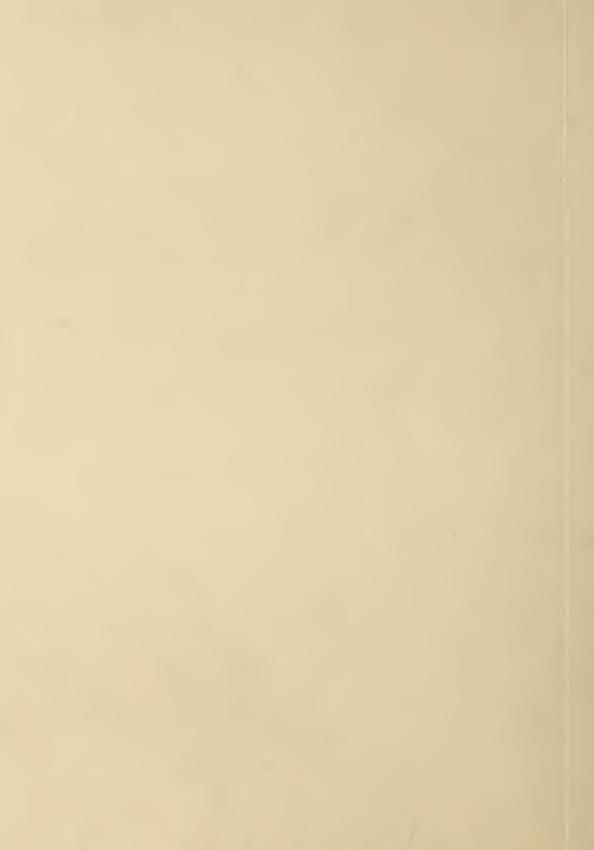
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Established 1835 07 00 0

R. B. DUNNING & C

BANGOR, ME.

Instrate Schalogia

1899

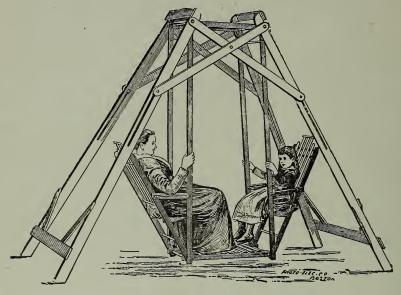
SEEDS,

Agricultural Implements,

DAIRY SUPPLIES,

WOODEN WARE.

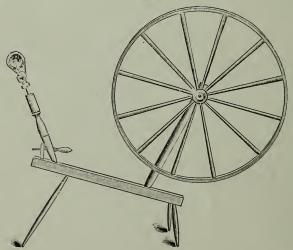
LAWN SWING.



Manufacturer's Price, \$10.

R. B. D. & Co.'s Price, \$5.00.

... Spinning Wheel...



PRICE LIST.

Wheel without heads, \$2.50

Wheel heads, each, \$.40

BANGOR AGRICULTURAL WAREHOUSE AND SEED STORE.

Established 1835. Incorporated 1897.

Illustrated and Descriptive Catalogue.

R. B. DUNNING & CO.,

WHOLESALE AND RETAIL DEALERS IN

Agricultural Implements and Garden Tools,
GARDEN, FIELD AND GRASS

今SEEDS 份

Cement, Lime, Hair, Plaster and Fertilizers,

Pumps, Galvanized Iron Pipe and Pipe Fittings, Wooden Ware and Dairy Supplies.

Nos. 54 and 58 Broad Street, BANGOR, ME.

If interested in Pumps or Wind Mills, send for our special catalogue of Wind Mills, Pumps, Water Supplies, etc.

Bangor Commercial Print. 1800.

« Co Our Friends and Patrons. «

We offer our seeds with the full assurance that they are true and reliable, quality being always our first consideration, but at the same time we wish it particularly understood that we do not warrant them, for the ultimate success of a crop is dependent on so many contingencies that we cannot hold ourselves liable or responsible for failure. If the purchaser does not accept the seeds on these conditions, they must be returned at once.

We have complied with the law enacted in 1897 by the Maine Legislature, in regard to the testing of Agricultural Seeds.

All seeds of grasses, cereals, (except sweet corn), forage plants and vegetable seeds, as specified in said law, will be marked with the per centage of purity, freedom from foreign matter, on each package.

In ordering goods please give your Name, Post Office and State in full, being particular to write your name very distinctly.

Remittances can be made by Post Office, Money Orders, Bank Drafts, Express Orders, or cash sent in registered letter.

Orders from unknown correspondents must be accompanied by a remittance or a satisfactory reference.

When ordering seeds by mail, postage must always be added at the rate of eight cents per pound, in quantities of one-fourth pound and upwards. Seeds by packet, and ounce, will be mailed without extra charge.

In shipping we make no charge for delivery to railroads or express companies.

We are thankful for the generous patronage heretofore given, and intend to continue to merit the same by exercising the utmost care and fidelity in promoting the interests of our customers.

R. B. DUNNING & CO.

LIBERAL REDUCTION TO CLUBS.

Liberal reductions will be made to persons selecting packet seeds from our Catalogue, at the prices named, and will be forwarded, postage free, to any part of the United States.

Purchasers remitting \$1.00 may select seeds in packets, at Catalogue prices,

							amounting to	\$1.25
"	"	2.00	"	"	"	"	"	2.50
"	"	3.00	"	"	"	. "	"	4.00
"	"	4.00	"	66	"	"	"	5.50
4.6	"	5.00	• •	"	"	"	"	7.00

This reduction is for packet seeds only. Seeds when ordered by the ounce, pound or quart will not be included.

Specialties For 1899.

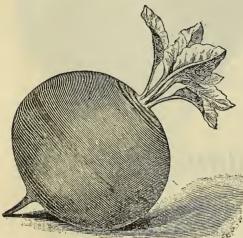
Burpee's Stringless Pod Bush Beans,

The only stringless green pod bush bean in cultivation, consequently it surpasses all others in crisp, tender flavor. All are absolutely stringless, and of a beautiful fleshy appearance. It is very early and very prolific.

Per Pkt., 5 cts., Per Pt., 15 cts. Per Qt., 30 cts. Per Pk., \$2.00.

Beans ordered by mail are subject to an extra charge of 15 cents per quart for postage.

Dirigo Extra Early Beet.



The Earliest Variety in Cultivation.
Unequalled in Quality.

It originated with a leading market gardener, and was brought to perfection after years of careful cultivating.

It is a rich, blood-red beet of fine grain and flavor, is earlier than either the Egyptian or Eclipse, of smooth and rapid growth; top and tap roots being very small.

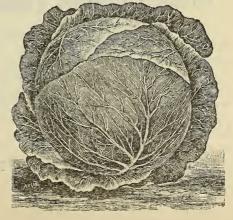
Market gardeners should not fail to give the Dirigo a trial.

Per Pkt., 5 cts. Per Oz., 10 cts. Per 1-4 Lb., 30 cts. Per lb., 90 cts.

Sure Head Cabbage

Produces large, round, flattened heads of the Flat Dutch type, and is remarkable for its certainty to head. It is all head and sure to head even under unfavorable conditions. The heads are remarkably uniform, very hard, firm and fine in texture, and ordinarily weigh from 10 to 15 pounds each. Has but few leaves, keeps well. A good shipper, and just the variety to suit market gardeners and farmers.

Per Pkt., 5 cts. Per Oz., 30 cts. Per I-4 Lb., 90 cts.



SPECIALTIES FOR 1899.

Prize Taker Onion.

This is one of the best of the huge foreign varieties. When started under glass and transplanted into open ground they bottom well, are nearly free from stiff necks, and when offered for sale always attract marked attention. The variety is without doubt the largest onion grown, samples under special culture sometimes weighing five pounds.

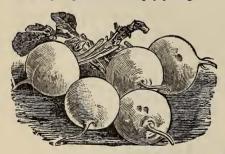
Per Pkt., 5 cts. Per Oz., 30 cts. Per ¼ Lb., 75 cts. Per Lb., \$2.50.

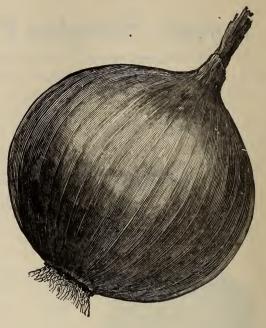
Cleveland's Eclipse Pea.

The earliest and most productive pea as compared with the hitherto earliest known pea on record. Grows about two feet high. Seed green wrinkled. Smaller than the American Wonder, the pods of which it resembles. Pods true American Wonder in shape and size. A most desirable sort for canners, market gardeners or private family use.

Per Pkt., 5 cts. Per Qt., 30 cts. Per Pk., \$2.00.

In ordering peas to be sent by mail, add 15c per quart extra to pay postage.





White Pearl Radish.

Seventeen days from planting to the table. The quickest on record. Pearly white, globe shaped. Small top. Quality unparalleled; very sweet, tender and crisp. Never gets pithy. Equally adapted for forcing or growing out of doors. The best all year round radish yet introduced.

Per Pkt., 5 cts. Per Oz., 20 cts. Per 1/4 Lb., 50 cts.

Crimson Cushion Comato.

For so large a tomato it is very early, very smooth, of a bright scarlet crimson. Ripens almost completely to the stem end. The flesh is so firm and solid that it requires four times the quantity to produce a pound of seed that it does of ordinary sorts. Without doubt the most prolific of any variety yet brought out. A grand tomato for slicing or canning.

Per Pkt., 5 cts. Per Oz., 50 cts. Per 1-4 Lb., \$1.50.



Selected Northern Grown Vegetable Seeds.

<u>~~</u>

ARTICHOKE-Jerusalem.

From four to five bushels will seed an acre; they should be cut the same as potatoes, one eye on a piece being sufficient, planted in May, in rows three feet apart and about eighteen inches in the rows, and covered about two inches deep.

They are the best hog food known, and are attracting much attention on account of their great fattening properties, and for milch cows they excel any root grown for increasing the flow of milk, and makes it much richer.

An acre will keep frow 20 to 30 hogs during the fall and winter months.

They are well adapted to any soil where corn or potatoes can be grown.

Jerusalem Artichoke. Tubers, per quart, 25 cents; per peck, \$1.00; per bushel, \$3.00

BEANS-Dwarf or Bush.



Dwarf Wax Beans.

One quart is sufficient for one hundred feet of drill; two bushels for one acre in drills.

A succession of sowings can be made from the first week in May until July. Plant in drills about two inches deep, and from eighteen inches to two feet apart, according to the richness of the soil; the poorer the soil the closer they can be planted; the plants should be about three inches apart.

Beans ordered by mail are subject to an extra charge of 15 cents per quart for postage. Pints furnished at quart rates.

Disconfi TToution 1	Pkt.	Qt.	Pk.
Dwarf Horticultural. A fine early shell bean	5	.20	1.25
Henderson's Dwarf Lima. Productive and early	5	.30	2.00
Currie's Rust Proof. Straight, yellow, stringless pod. Unsur-			
passed for quality	5	25	1.50
Improved Golden Wax. An improvement on the old Golden			
Wax. The pod is somewhat round, meaty, and entirely rust proof.	5	.25	1.50
Golden Eye Wax. A hardy, handsome wax bean. Rust proof;			
the best variety for market garden	5	.25	1.50
Refugee Wax. Long, round, yellow wax pods, very productive, and not inclined to rust			
Low's Champion Large was distributed	9	.25	1.50
Low's Champion. Large, green, flat, stringless, and extremely tender pods. As a shell bean it has but few equals, and is of splen-			
did flavor when cooked dry	5	.25	1.50
Cleveland's Improved Valentine. One of the most popular of		0	
all the varieties of bush beans	5	.20	1.25

Long Yellow Six Weeks. Hardy and prolific, an excellent early P	kt.	Qt.	Pk.
string bean	5	.20	1.25
Red Kidney. Excellent for baking	5	.20	1.00
Improved Yellow Eye. Very prolific; fine for baking	5	.15	.75
Improved White Pea. Excellent for baking			

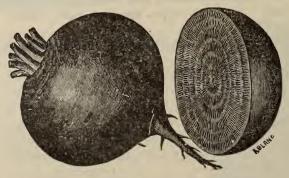
BEANS-Pole or Running.

One quart will plant one hundred hills; ten to twelve quarts to the acre.

These are more tender, and require rather more care in culture than the bush beans; they succeed best in sandy loam, which should be liberally enriched with short manure in the hills, which are formed according to the variety, from three to four feet apart; from five to six seeds are planted in each hill, about two inches deep.

Beans ordered by mail are subject to an extra charge of 15 cents per quart for postage. Pints furnished at quart rates.

age. Fints turnished at quart rates.	Pkt.	Ot	Pk.
Horticultural Pole. The most popular variety for both string and			
shell beans	5	.20	1.25
Mammoth Horticultural. An improvement over the common Hor-			
ticultural, being very much larger and much more productive. As			
a market shell bean it has no equal	5	.30	2.00
Indian Chief or Black Wax. A very tender string bean	5	.25	1.75
Mont d'OR, or Golden Butter. Earliest of the wax pole varie-			
ties, unsurpassed in quality	5	.30	2.00
Red Cranberry. A very early pole bean	5	.20	1.25
Lazy Wives. Immensely popular everywhere. Pods are large,			
green, entirely stringless, and of excellent flavor. It is exceeding-			
ly productive and easily gathered. Such is the peculiar taste and			`
pleasant flavor of this bean that many persons could not be induced			
to eat other varieties of string beans after tasting Lazy Wives. Ex-			
cellent for shelling or baking	5	.30	2.00
King of the Garden Lima. A very large sort, considered the			
most productive of any of the Limas. Especially adapted to this			
climate	5	.30	2.00
Dreer's Improved Lima. Very productive and of superior quality.	5	.30	2.00



Dewing's Early Blood Turnip Beet.

BEET.

One ounce to fifty feet of drill; six pounds to the acre.

The best results are obtained on a deep, rich, sandy loam. For early use sow as soon as the ground will admit, in drills fourteen inches apart, and thin to four inches; for the main crop sow the first week in May, and for winter use as late as June. The soil should be deeply manured and well cultivated. In lifting and storing the roots, care must be taken that they are not bruised.

care must be taken that they are not bruised.	701.4	0	17.33	T 1.
Crosby's Egyptian. This variety resembles the Egyptian only	PKt.	2 OZ	¼ lb.	Lb.
in its extreme earliness. It grows much larger and lighter col-				
ored. It is one of the best sorts for early planting as it reach-				
es a usable size sooner than any other sort	5	-10	.20	.60
Eclipse. This variety is about as early as the Egyptian, but of	· ·	•10	•20	.00
larger and of finer quality	5	.10	.20	.60
Bastian's Early Blood Turnip. Larger than the Egyptian,	U	•10	•20	•00
and follows it and the Eclipse in point of earliness; not so dark				
in color	5	.10	90	.60
Dewing's Blood Turnip. Of fine form and flavor and deep	J	•10	.20	•00
blood red; a desirable variety	5	.10	.20	.60
Long Smooth Blood Red. This is a long, smooth beet, grow-	J	.10	.20	.00
ing to good size	5	10	.20	.60
Edmand's Early Blood Turnip. The largest sort for gener-	J	.10	.20	.00
al crop. In quality one of the finest, exceedingly dark, shape				
globular, having only one tap root. Very popular with market-	=	10	90	60
men	5		.20	
Swiss Chard. Used for greens	5	.10	.20	.60
Varieties Grown for Feeding Stock. (Sown in May or Early in J	une.) Si	x Poi	ınds
per acre.				
Lane's Improved Sugar Beet. A well known variety; v	- a l	2 oz.	¼ lb.	Lb.
uable for feeding to cattle	a1-	10	.15	.40
Long Red Mangel Wurzel. This variety produces roots of la		.10	.10	.40
size and excellent quality	_	.10	.15	.40
Yellow Globe Mangel Wurzel. Roots of large size and globu		.10	.10	.40
form; very productive		.10	.15	.40
Improved Mammoth Long Red Mangel Wurzel. A vari		.10	.10	.40
producing roots of mammoth size		.10	.15	.40
Carter's Warden Orange Globe. One of the best globe var		.10	.10	.40
		10	.15	.40
ties in cultivation		.10	.15	
Norbiton Giant Mangel Wurzel. Extra fine Long Red, ve		.10	•19	.40
		10	.15	.40
large	• •	.10	.10	.40

CABBAGE.

One ounce will produce about three thousand plants.

The Cabbage is one of the most important vegetables, and some of its varieties universally cultivated. The ground must be highly manured, deeply dug or plowed,

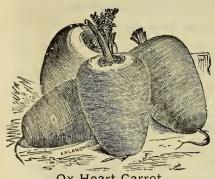
and thoroughly worked, to insure good, full sized heads. A heavy, moist and fresh loam is the most suitable. The early sorts should be sown very early in the spring, in hot-beds, or later in the open ground. Eighteen inches by three feet apart is the common distance.



Fottler's Improved Brunswick Cabbage.

r i		Oz.	⅓lb.
Early Winningstadt. An excellent sort; heads of large size	5	.20	.60
Early Jersey Wakefield. This is the standard early pointed-head cabbage. For the market garden it is the best, and for early home			
use all should have it	5	.20	.60
Henderson's Early Summer. The standard summer variety. Un-			
)	.20	.60
All Seasons' Cabbage. Early; solid and sure headed)	.20	.60
Fottler's Improved Brunswick; An excellent early Drumhead			
variety; produces a firm and solid head	5	.20	.60
Stone-Mason Drumhead. One of the very best for a main crop 5	5	.20	.60
Henderson's Succession. One of the finest for a second early or			
late sort ê	5	.20	.60
Premium Flat Dutch, The old standard variety for main crop. It			
has long stood the test, and is yet one of the very best	5	.20	.60
Autumn King. Entirely distinct, one of the best keepers, enormous			
sized head, of that dark shade of green, which is most desirable in a			
cabbage, and has such small outer leaves that it can be planted much			
closer together than the ordinary late sorts; therefore can be relied			
upon, to produce a greater weight of crop per acre than any other			
variety. A distinct feature of the Autumn King is the peculiarly			
crimped leaves, which not only add to its appearance, but enables it			
to be distinguished anywhere		.20	.60

CARROTS.



Heart Carrot.

One ounce to one hundred feet of drill, three to four pounds to the acre.

Carrots require a very finely pulverized soil to grow them to perfection. A good, light and well enriched sandy loam is the best for this crop. For field culture, sow in drills, three to three and one-half feet apart, so as to cultivate by horse. Market-gardeners sow in drills about eighteen inches apart, and cultivate by hand. For early crops cover onehalf an inch deep, and thin to six inches apart, in the rows; for late, cover three-fourths of

an inch deep, and thin to four inches.

	Pkt.	2 oz.	¼ lb.	Lb.
Long Orange. Roots of large size, heavy cropper and excel-				
lent keeper	5	.10	.20	.75
Danver's Half Long. In form it is midway between the Long				
Orange and Ox Heart. The root is of a dark orange color and				
grows very smooth. Very productive	. 5	.15	.25	.75
New Ox Heart. A very early and heavy yielder. Thick and				
short in form, scarlet in color	5	.15	.25	.75
Long White Belgium. Large, long rooted variety; valuable				
for feeding	5	.15	.25	.75

CAULIFLOWER.

One ounce will produce about three thousand plants.

Any soil that will grow early Cabbages will grow Cauliflower, as their requirements are almost similar; but as the product is more valuable, extra manuring and preparation of the soil will be well paid.

The seeds may be sown in the hot-bed in March or April, and transplanted to open ground about the first of May.

Pkt. Oz. Henderson's Early Snowball. A very reliable early variety...... 2.00 .10

CELERY.

One ounce of seed produces about four thousand plants.

To have celery early, it should be sown in a hot-bed, quite early in the spring, and when three inches high, plant out in a well prepared bed, which must be covered in frosty weather. For the principal crop, sow early in spring, very shallow in the seed-bed, and when the plants are about six inches high, transplant them about six inches apart into trenches for blanching. Dig the trenches four feet apart, a foot wide and ten inches deep. Fill in five or six inches of well rotted manure, and mix thoroughly, half a spade deep, with the earth at the bottom. The tops of the plants

should be shortened before they are set. Earth up to blanch, three or four times during their growth, taking care that no earth falls in the center of the plants.

Boston Market. A favorite variety, remarkable for its tender, crisp, suc-	Pkt.	Oz.
culent stems, keeps well	5	.25
Henderson's White Plume. Crisp, solid and possessing a sweet, nutty		
flavor; requires very little labor in bleaching	5	.25
Golden Self-Bleaching. A self-bleaching, early golden-colored variety		
that is very popular	5	.25

CORN-Sweet.

One quart to two hundred hills, ten quarts to an acre.

The Sweet or Sugar varieties being liable to rot in cold or wet ground, should not be planted before the middle of May, and for a succession continue planting every two weeks, until July, in rich, well-manured ground, in hills three feet apart each way, covering about half an inch and thin out to three plants to a hill, or plant in rows four feet apart, and to stand eight inches apart in the rows.

The field varieties should be planted four feet apart each way, leaving three plants to a hill.

Corn ordered by mail is subject to an extra charge of ten cents per quart for postage. Pints furnished at quart rates.

age. Times rainished at quart rates.	Pkt.	Ot.	Pk.	Bu.
Cory. Very early dwarf variety; an excellent sort, sweet and				
rich flavor	5	.20	1.00	3.50
Early Marblehead. This resembles very closely the Cory,				
but is not so early	$\tilde{5}$.20	1.00	3.50
Early Crosby. Not so early as the Cory or Marblehead; of				
very rich, sugary flavor	5	.20	1.00	3.50
Early Crosby, (Maine Grown.)	$\tilde{5}$.20	1.25	4.50
Stowell's Evergreen. A late variety of excellent quality	5	.20	1.00	3.50
Black Mexican. Grain bluish black, but is especially rich in				
sugar qualities	5	.20	1.00	3.50



Cory Corn.

CORN—Field.

Early Yellow Canada. A very early eight-rowed variety	.10	.50	1.50
Red Cob Ensilage. A pure white corn. It is sweet, tender and			
juicy, has short joints, grows to a great height with an abundance			
of leaves	.10	.35	1.00
Evergreen Sweet Fodder. For cutting green and feeding to			
stock this variety excels all others in tenderness, sweetness and			
nutriment. Also popular as a silo variety	.10	.50	2.00

Early Sanford. A white flint variety, very valuable for ensilage	Qt.	Pk.	Bu.
and fodder, the stalks being very large and numerous. Particu-			
larly adapted to this climate as it ears well, and if planted early			
will come to maturity	.10	.40	1.50

CRESS OR PEPPER-GRASS.

A well known salad. Requires to be sown thickly and covered very slightly. Sow at frequent intervals to keep up a succession, as it soon runs to seed.

Pkt Oz.

Double Curled. Very fine; may be cut two or three times..... 5 .15

Early Frame Cucumber.

CUCUMBER.

One ounce to fifty hills.

The Cucumber is a tender annual, and therefore should not be planted or set out in the open air until there is a prospect of continued warm and pleasant weather. Cucumbers succeed in warm, moist, rich loamy ground. The hills should be four or five feet apart in each direction.

When all danger from insects is passed, leave but three or four of the strongest plants in the hill.

			1/4 lb.	
Early Russian. The earliest variety	5	.10	.25	.75
Early Frame. An early standard variety; about five inches				
long	5	.10	.25	.75
Improved White Spine. Superior for table use, very pro-				
ductive, medium sized, straight and well formed	5	.10	.25	.75
Early Green Cluster. Grows in clusters, early and productive	5	.10	.25	.75
Improved Long Green. Long and crisp; a popular and re-				
liable variety for pickles	5	.10	.25	.75
Boston Pickling. The finest variety to grow for pickles	5	.10	.25	.75

DANDELION.

One ounce to one hundred feet of drill.

The Dandelion resembles Endive, and affords one of the earliest, as well as one of the most healthful of spring greens. Sow as early as the weather will permit, in good, well-enriched soil, in rows twelve inches apart, covering seed one-fourth of an inch deep, the earth firmly pressed over the seed. Pkt. Oz.

¼ lb. Improved Thick-Leaved. The best variety...... 5 .40 1.50 5.00

ENDIVE.

Endive may be grown at any season of the year, but is more generally used late in the fall. Sow the seed during May or June, in drills fourteen inches apart, and when well established thin to one foot apart. When nearly full grown, tie the outer leaves together over the center in order to blanch the heart of the plant. By covering every few days a succession may be kept up.

White Curled. By far the most beautiful variety. Plant moderately dense with divided leaves, which are coarser and less tender than those of the Green Curled; but even the outer leaves are very light colored, frequently white, so that the plant is very attractive and always brings the highest price on the market
LEEK.
Belongs to the onion family and by some preferred to that vegetable. Sow the seed and care for the young plants same as for onions, but they need a little more room in order to develop fully. When the young plants are about the size of a goose quill, transplant to a prepared bed in rows one foot apart and four or five inches in the row. Set the roots deep and draw the earth to them when cultivating, so that they may be well blanched by the time they are fit for use.
London Flag. Is the variety more cultivated in this country than any other. It is hardy and of good quality
LETTUCE.
One ounce to one hundred and twenty feet of drill. Lettuce thrives best in rich, moist ground. Sow the seed in hot-beds in February or March, and transplant into a sheltered border with a southern exposure. For successive crops, sowing may be made in the open ground as early as the spring opens, and continuing until July.
Early Tennisball. White seeded. One of the earliest and best heading varieties
leaves, leaves being almost white. Stands summer heat splendidly and remains long fit for use
and does not become bitter as early as many other sorts
MELON—Musk.
One ounce for sixty hills; two to three pounds for an acre. Melons thrive best in a moderately enriched light soil; the hills should be six feet apart each way. After all danger of frost is past plant twelve or fifteen seeds in each hill, and when well up, thin out to three or four plants in each hill. Pkt. Oz. %1b.
Nutmeg. Named from its shape; flesh green and sweet 5 .10 .25
Large Round Yellow Cantelope. Flesh reddish orange, sweet and of good flavor; an early and productive variety 5 .10 .25

Miller's Cream. This is one of the finest all-around melons in exis-	Pkt.	Oz.	¼lb
tence. Flesh of a rich salmon color, very sweet and melting in qual-			
ity	5	.10	.25
Extra Early Hackensack. A green-fleshed nutmeg, of splendid			
quality. It is very early and a prolific bearer	5	.10	,25

MELON-Water.

One ounce for thirty hills; four to five pounds for an acre.

Plant in hills eight feet apart, and cultivate same as Musk Melon.

Pkt. Oz. ¼ lb.

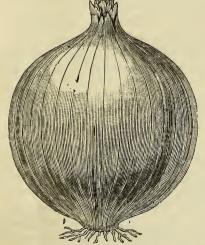
Vick's Early. Productive, early and finely flavored; red flesh..... 5 .10 .25

Mountain Sweet. One of the best for general culture........ 5 .10 .25

Citron. The standard variety for preserves;........... 5 .10 .25

MUSTARD.

Sow thickly in rows at different times from May to July, and cut when about two inches high. Used as a salad, or cut and boiled for greens. The seed is used for flavoring pickles, etc.



ONION.

One ounce to one hundred feet of drill; five pounds to the acre.

No vegetable is more extensively known and cultivated than the Onion. A good crop is impossible unless the soil is very rich and kept clean. Use well-rotted manure freely, and get the crop in as soon as possible in spring, no matter if the weather is cold and unpleasant. Sow in drills one foot apart, and cover about one-third of an inch, treading or rolling after sowing, so that the hot, dry atmosphere may not dry up and destroy the sprouting seed.

Yellow C	Globe	Danvers	Onion	
----------	-------	---------	-------	--

Large Red Wethersfield. Large size, productive and a good			¼ lb.	
keeper	5	.20	.60	2.00
Extra Early Red Globe. A very early variety, of medium			•	1.
size and deep red color; an abundant producer, and of good form	_	0.0		0.00
and flavor, keeping well	Э	.20	.60	2.00
Yellow Globe Danvers. The most profitable variety to raise,				
very productive, a good keeper, of mild flavor, and always	_			
meets with ready sale	5	.20	.60	2.00

American Silver Skin. Flavor mild and pleasant. Skin sil- Pkt. Oz. 1/41b. Lb. very white. Handsome in appearance. Highly esteemed for pickling when young; also for market in early winter...... 5 .30 .75 2.50

ONION SETS.

Onion Sets should be planted near the surface as early in the spring as the ground will permit, in drills about twelve inches apart and four inches in the rows. They produce a very early and profitable crop, and grow in any good soil.

Add ten cents per quart if sent by mail.

	Per qt.	Per pk.	Per qt.	Per pk.
White	Sets25	1.75 Potato and	Onion Sets20	1.00
	Sets20			
	For larger quantities	prices will be given	on application	

PARSLEY.

One ounce to one hundred and fifty feet of drill.

Parsley requires rich, mellow soil; sow thickly in drills, one foot apart, and half an inch deep. As the seed germinates slowly, it is best to soak it for a few hours in tepid water before sowing. For winter use, protect it in a glass frame or light cellar.

PARSNIP.

One ounce for two hundred feet of drill; five pounds to the acre.

Sow as early in the spring as the weather will admit, in drills fifteen inches apart, covering half an inch deep. When well up thin out to five or six inches apart in the rows. Unlike carrots, they are improved by frosts, and it is usual to take up in the fall a certain quantity for winter use, leaving the rest in the ground until spring, to be dug as required.

Abbott's Improved, or Long Smooth. Smooth and quite large; one of the best...... 5 .10 .25 .75

PEAS.



One quart to seventy-five feet of drill; two to three bushels to the acre.

Peas for an early crop should be sown as soon as the ground is in working condition. The soil for their reception should be light, dry and well sheltered. Mild manure, such as leaf mould, has a beneficial effect; but for many of the varities, the soil cannot be too rich. For general crops the ground should be well manured the previous year which causes them to yield more abundantly. When grown as a market crop, peas are never staked, and are sown in single rows, two or three inches deep, and from two to three feet apart according to the variety or strength of the soil. When grown in

small quantities for private use, they are generally sown in double rows, six or eight inches apart, and the tall varieties staked up by brush.

Peas ordered by mail are subject to an extra charge of fifteen cents per quart for postage. Pints furnished at quart rates.

Estes Estes Variation

Extra Early Varieties.				
Classical Alaska	Pkt.	Qt.	Pk.	Bu.
Cleveland's Alaska. A very early variety, smooth, blue, prolific and sweet. Height two feet, very desirable for early market gardening	5	.20	1.25	4.00
led dwarf peas. As early as the American Wonder, while the pods are larger, fully as well filled, and there are more of them. It grows a half taller than the American Wonder and				
is a much heavier cropper	5	.30	1.50	5.00
and is covered with well filled pods	5	.25	1.50	6.00
marrow, very early; about nine inches high	5	.20	1.25	4.00
feet high. Large, well filled pods	5	.20	1.25	4.00
bearer, of fine quality, pods being large and well filled	5	.20	1.25	4.00
Second Early Varieties.				
Pride of the Market. Grows from eighteen inches to two feet high, and bears grand pods, well filled with large and finely flavored peas. Its robust constitution, enormous productiveness and superior appearance, insure its acceptance as a				
market favorite McLean's Advancer. An early, green wrinkled variety, of	5	.20	1.50	5.00
		.20		
delicious flavor; grows about two feet high Bliss' Everbearing. Fine wrinkled marrow; pods three to four inches long, well filled with large peas; grows about two	5	.20	1.00	4.00
Bliss' Everbearing. Fine wrinkled marrow; pods three to four inches long, well filled with large peas; grows about two feet high Heroine. Grows about two and one-half feet high. A wrinkled variety, of robust growth. It produces abundantly, long, pointed, well filled pods, which contain from eight to nine	5		1.25	4.00
Bliss' Everbearing. Fine wrinkled marrow; pods three to four inches long, well filled with large peas; grows about two feet high Heroine. Grows about two and one-half feet high. A wrinkled variety, of robust growth. It produces abundantly, long, pointed, well filled pods, which contain from eight to nine fine, large peas		.20		
Bliss' Everbearing. Fine wrinkled marrow; pods three to four inches long, well filled with large peas; grows about two feet high Heroine. Grows about two and one-half feet high. A wrinkled variety, of robust growth. It produces abundantly, long, pointed, well filled pods, which contain from eight to nine	5	.20	1.25	4.00
Bliss' Everbearing. Fine wrinkled marrow; pods three to four inches long, well filled with large peas; grows about two feet high Heroine. Grows about two and one-half feet high. A wrinkled variety, of robust growth. It produces abundantly, long, pointed, well filled pods, which contain from eight to nine fine, large peas	5	.20	1.25	4.00

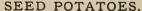
Champion of England. Universally admitted to be one of	Pkt.	Qt.	Pk.	Bu.
the richest and best flavored peas grown; grows about five				
feet high	5	.20	1.00	3.50
Yorkshire Hero. A green, wrinkled variety of branching				
habit; very productive and fine flavor; grows about two and				
one-half feet high	5	.20	1.25	4.00
Dwarf Champion. Has all the good qualities of the Cham-				
pion of England, but does not grow so high; grows about				
two and one-half feet high	5	.20	1.25	4.00
Veitch's Perfection. A green wrinkled variety of large size,				1.00
very productive and excellent quality; grows about three feet				
high	ă	90	1.00	2 50
	J	.20	1.00	5.50
Blue Imperial. A standard old variety, and makes an ex-				0.70
cellent dry pea for winter use		.15	.75	2.50
White Marrowfat. One of the best late varieties; very pro-				
ductive		.10	.50	2.00
Black-eyed Marrowfat. An excellent field pea, hardy and				
productive		.10	.50	2.00
Canada Field. Extensively used for field culture			.40	1.50
Tall Gray Sugar. A very superior variety of the edible pod				
sort. Pods very tender and sweet	5	.30	1.75	6.00
Solit Loud foly tollact and sheets streets streets streets	0	.00	2.10	0.00

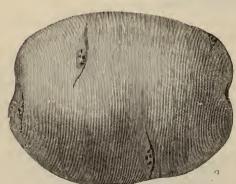
PEPPER.

One ounce will produce fifteen hundred plants.

Grown largely for pickles. Sow in the hot bed early in April, and transplant into the open ground when the weather is favorable. The plants should be set in warm, mellow soil, in rows eighteen inches apart. The seed may also be sown in the open ground when danger from frost is passed, and the soil is dry and warm. Cultivate in the usual manner, and the crop will be fit for use early in September.

Large Bell. Large and of mild flavor...... 5 .30





Harmony Beauty.

Harmony Beauty. This Potato originated from the seed of a potato ball in Somerset county, Maine.

It is the favorite Market Potato of Bangor, having the preference over all other varieties wherever once used, and conceded by growers and consumers to be the best potato grown. It always brings a better price than any other in our market.

It is a prolific cropper and remarkably free from rot, and about two weeks earlier than the Early Rose.

In appearance it has a russet pinkish skin a little lighter in color than the Early Rose and is of more oval shape. Flesh white

and mealy.

Early Norther. A standard early variety and was originated in	Pk.	Bu.	Bbl.
Aroostook county. It is a seedling from the Early Rose, which it closely resembles in shape and color, but is still earlier and very prolific. It has strong, vigorous habits of growth, and is of fine eating quality, cooking dry and mealy, whether baked or boiled. New Queen. Resembles Beauty of Hebron in appearance, color, size and shape, but much earlier and a heavy yielder, with very few small potatoes. In quality it is excellent, the flesh being pure white, of the dry, mealy texture so much desired in a table	.40	1.25	3.00
potato	.40	1.25	3.00
Beauty of Hebron. An old and popular variety; very prolific.		1.25	3.00

PUMPKIN.

One pound will plant two hundred and fifty hills.

Chiefly used for agricultural purposes. Same cultivation as for cucumbers and melons.

Large !	Yellow.	Large size, good	for cooking	5	.10	.20
				Pkt.	¼ lb.	Lb.
Sugar.	Fine gra	ined, sweet and pr	rolific	5	.25	.80

RADISH.

One ounce for one hundred feet of drill.

Radishes thrive best in a light, rich, sandy loam; heavy or clayey soils not only delay their maturity, but produce crops much inferior, both in appearance and flavor. For a successive supply, sow from the middle of March until September, at intervals of two or three weeks. For an early supply they may be sown in a hot-bed in February.

	Pkt.	Oz.	¼ lb.	Lb.
Long Scarlet Short Top. Very long and crisp	5	.10	.25	.75
Early Scarlet Turnip. Round, scarlet, small, mild and crisp.	5	.10	.25	.75
Lady Finger. Long, slender, and of a beautiful snow white.				
It is of rapid growth, remarkably crisp, brittle and tender. Qual-				
ity desirable for the market or home garden	5	.10	.25	.75

SPINACH.

One ounce to one hundred feet of drill.

Sow in early spring, in drills a foot apart, every two weeks for a succession; and as it grows, thin out for use. For fall use, sow in August, and for winter crop in September. Cover that which is left out over winter with straw or leaves, after the weather becomes quite cold.

		Pkt.	Oz.	¼ lb.	Lb.
New Thick-Leaved.	Has very large and thick leaves	5	.10	.20	.50

Long Standing. An improved round seeded strain of excellent Pl	ct. Oz.	1/4 lb.	Lb.
merit, having all the good qualities of the ordinary sorts, and			
continuing in condition for use much longer. The leaves are			
smooth and very dark, rich green. Very popular with market			
gardeners	5 .10	.20	.50

SQUASH.



Hubbard Squash. apart, for running sorts, ten feet.

One ounce of summer varieties will sow forty hills; one ounce winter varieties will sow fifteen hills; four pounds per acre.

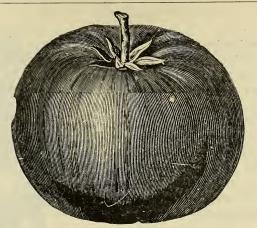
Any good rich soil is adapted to the growth of the Squash. They only thrive well in a warm temperature, as all the varieties are tender annuals; and the seed should not be sown in spring until all danger from the frost is past, and the ground is warm and thoroughly settled. The hills for bush varieties should be about six feet Leave two plants to a hill and keep covered in the

Per lb. 15 cts.

early stages with plaster.				
Summer Crookneck. Early, productive, and of good quality;	Pkt.	Oz.	¼ lb.	·Lb.
fruit bright yellow		.10	.25	.75
Hubbard. One of the most desirable varieties in cultivation;				
color, dark green; flesh, bright orange-yellow; fine grained, very				
dry, sweet and rich-flavored; keeps perfectly good throughout the winter		.10	.25	. 75
Boston Marrow. A fall and winter variety, very popular in		•10	•=0	
the Boston market; of oval form; skin thin; when ripe, bright				
orange; an excellent keeper and of superior quality	5	.10	.25	.75
Early Prolific Marrow. Earlier than the Boston Marrow.				
Very productive, and grows to weigh from seven to twenty pounds. Its color is most attractive, a brilliant orange-red.				
Quality excellent when mature, and a good keeper		.10	.25	.75
White Bush Scalloped. An early flat scalloped shaped va-				
riety; very productive	5	.10	.25	.75
Turban. Early fall variety; orange-yellow flesh of good flavor.	5	.10	.25	.75
SUNFLOWER.				

Large Russian.....

TOBACCO SEED.			
Connecticut Seed Leaf. Best adapted to the climate of the North-		Oz.	¼ lb
ern States, as it is more hardy and endures the cold better than the	,		
tender varieties grown South	5	.30	1.00



Livingston's Beauty Tomato.

TOMATO.

One ounce will produce fifteen hundred plants. This vegetable is one of the most important of all garden products. They thrive best in a warm, light rich soil. For early plants, sow about the first week in March in a hot-bed, or in boxes or pots in a warm window. When the plants are about two inches high, set out in boxes, three inches deep, four inches apart, in the same temperature, or pot singly. If again transplanted before setting out, the plants will be still more stocky. Set out in the open ground about the first of June, four feet apart each way, using a shovelful of rotted manure in each hill. Keep well sheltered and watered until they are established, after which let the fruit have plenty of sun.

indical, areas and reason promotion of said	Pkt.	Oz	½ lb.
Livingston's Beauty. Color very glossy crimson; grows in clusters	. 11.00	OZ.	/1 10.
of four or five fruits; large and solid	5	.25	.75
Livingston's Favorite. Productive; good flavor; few seeds; flesh			
solid; smooth and handsome	5	.25	.75
Livingston's Perfection. Early, large, smooth and solid, blood-red			
color	5	.25	.75
Trophy. Very large, solid and of fair quality	5	.25	.75
Atlantic Prize. This tomato is the result of many years' careful selection by one of the most successful tomato-growers of New Jersey. It is very early, fruit is of good size, round, very solid, and			
of excellent quality	5	.25	.75
Dwarf Champion. This is an early variety, which forms very stout			•.
strong plants, about two feet high. The branches are short, making a bushy plant that stands quite erect without stakes. Fruit smooth, medium sized, fairly solid, but has no hard core, and is of good fla-			
YOF	õ	,25	.75

TURNIP.

One ounce for one hundred and fifty feet of drill; one to two pounds in drills for an acre.

Turnips do best in highly enriched, light, sandy or gravelly soil; sow the earliest varieties as soon as the ground can be worked in the spring, in drills twelve to eighteen inches apart. For a continuous supply through the season sowings should be made every two weeks until the last of July; from which time until the middle of August the principal sowings are made for fall and winter use. Swedish or Ruta Baga turnips are largely grown for a farm crop, as well as for the table; make sowings from the tenth of June until the first of July, in drills two to three feet apart, and the plants when well np should be thinned to ten inches apart. They are best preserved in a pit or cellar during the winter, and are excellent for the table early in the spring.

Sweet Marjorum



Carter's Imperial Swede Ruta Baga.

Oz.

.20

.25

Carter's Imperial Swede Ruta Baga. A most excellent sort for either table use or feeding stock. Flesh yellow, solid,		2 oz.	¼ lb.	Lb.
sweet and rich. Purple top, hardy and heavy yielder		.10	.20	.60
flavor. An excellent keeper for winter use	5	.10	.20	.60
Purple Top Strap very popular variety. Large, yellow, Leaf Turnip. firm flesh, sweet and a good keeper		.10	.20	.60
White Egg. Oval, early, handsome and sweet Purple Top Strap Leaf. Best variety for main crop; equally	5			
good for spring or fall sowings; white flesh	5	.10	.15	.50
HERB SEEDS.				

Summer Savory....

VEGETABLE PLANTS.

Cabbage.	Transplanted plants, per 100	.60
Tomato. I	Per box of one dozen	.30
Celery. Pe	r 100	.75
Cauliflower	Per dozen 90 · per 100	1.00

FLOWER SEEDS.

NASTURTIUM-TALL.

NASTURTIUM-DWARF.

The dwarf varieties are among our most popular plants, standing any amount of heat and drought, growing vigorously and flowering freely all summer and fall; excellent for massing and ribboning, doing well even in poor soil. Hardy annuals, 1 foot.

Dwarf, Mixed. Fine colors...... 5 .10

SWEET PEAS.

Very lovely, beautiful, fragrant, free blooming, climbing plants. Sweet peas are grown very extensively by florists and gardeners for cut flowers, and when placed in water will last many days, and their sweet perfume delights many.

Supported by common pea sticks they form admirable screens for protecting tender plants and excluding unsightly objects. They are invaluable for trailing and trellis work and covering fences, etc.

The more the flowers are cut the more freely they will bloom. Per pkt. Per oz. Blanch Ferry. Pink Standard; white petals..... .10 Blushing Beauty. Solt pink, suffused with lilac..... .10 Butterfly. Standards and wings white, faintly suffused with lavender. Entire flower edged blue..... .10 Cardinal. Crimson scarlet..... 5 .10 Carmine Invincible. Brightest crimson..... .10 Countess of Radnor. Delicate lavender..... .10 Delight. White, crested with crimson..... .10 Emily Henderson. A distinct and valuable white variety..... .10 Firefly. Very bright and intense crimson-scarlet, of good size and form .10 Indigo King. Very dark purple and indigo..... .10

	Per pl	t. Per oz.
Imperial Blue. Bright blue, rather dark	5	.10
Mrs. Sankey. The purest white, the most perfect form, the largest si	ze 5	.10
and a profuse bloomer	5	.10
Princess Beartice. Delicate blush pink, marked with deeper shades	5	.10
Purple Prince. Maroon, shaded with bronze purple, wings blue	5	.10
Primrose. Pale primrose yellow, novel and distinct	5	.10
Queen of England. White. Of large size	5	.10
Splendor. Coppery crimson suffused with rosy pink. Very rich	5	.10
Choice Mixed. A mixture of over twenty choice varieties	. 5	.10

GRASS SEEDS.

At market prices at time order is received. All inquiries for quotations will be promptly answered. All of our grass seeds are tested, and a guarantee, showing the percentage of purity, given with every lot of seed put out.

Timothy or Herd's Grass. The best grass for hay; 45 lbs. to the bushel.

Red Top. A valuable grass and extensively cultivated; 10 lbs. to the bushel.

Fancy Red Top. Clear seed.

Rhode Island Bent. Very fine lawn grass; 10 lbs. to the bushel.

Orchard Grass. Valuable on all dry soils, very valuable as a pasture grass; 14 lbs. to the bushel.

Fowl Meadow Grass. Grows tall and thick, succeeding best on low moist land; 10 lbs. to the bushel.

Kentucky Blue Grass. An excellent variety for pasture. Also valuable for lawns when mixed with other grasses; 14 lbs. to the bushel.

MILLETS.

Millets should be sown in June and July, and are annual forage plants of thick growth, valuable for green fodder or hay, maturing in fifty to seventy-five days from the time the seed germinates, producing an abundant yield of forage, relished by all kinds of stock. They must be cut while in blossom to make good hay. Prices subject to market changes.

Hungarian Grass. Early; grows two to three feet high; abundant foliage; withstands drought and yields well on light soils.

Golden Millet. Requires a dry, light, rich soil, and grows two and a half to four feet high, with a fine bulk of stocks and leaves, and is excellent for foraging.

CLOVERS.

Prices subject to market changes.

There are no plants so valuable for fertilizers as the clovers. They have the faculty of absorbing nitrogen from the air, and also of rendering available much of the inert plant food of the soil. Their long, powerful tap roots penetrate to a great depth, loosen the soil, admit air, and by their decay add immensely to the fertility of

the soil. The seed may be sown in fall or spring; the best results will come from sowing in the spring, and is often sown on the late snows of April.

Medium Red Clover.

Pea Vine or Mammoth Clover.

Alsike Clover.

White Dutch Clover. Valuable for pasture and for lawns.

Scarlet or Crimson Clover. This variety is fine for soiling cattle; has a beautiful blossom.

GRAINS.

Prices subject to market changes.

Wheat, Spring Rye, Winter Rye, Barley, Oats, Silver Hull Buckwheat, Common Buckwheat, Indian Wheat or Rough Hulled Buckwheat.

All our grains are selected expressly for seed, and are strictly pure and true.

All inquiries for quotations for grass seeds, grains, etc., will be promptly answered, and samples sent by mail when desired.

Dunning's Lawn Grass Seeds.

One Pound Will Sow Four Hundred Square Feet.

This is s mixture of the different varieties of grass seed, which is best suited to this climate for lawns, grass plots, cemetery lots, etc.

A liberal quantity of seeds should always be used to insure the best results. Per pound, 25 cents. If sent by mail, add eight cents per pound for postage.

English Lawn Fertilizer.

An Odorless Chemical Fertilizer for Lawns, Flower Beds and Kitchen Gardens.

This is a high-grade chemical fertilizer, especially prepared to promote the vigorous and healthy growth of luxuriant grass, enabling it to withstand rough usage and the protracted heat of summer.

Being free from weed seeds, and odorless, it is far superior to unsightly and strong smelling stable dressing for use on lawns and tennis courts.

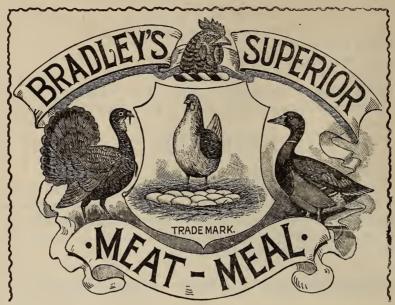
Ten pound bags for 250 square feet	\$.50
Twenty-five pound bags for 600 feet square	1.00
Ffty pound bags for 1200 square feet	1.50
One hundred pound bags for 2500 square feet	2.50

BRADLEY'S CONCENTRATED FLOWER FOOD.

For house plants and florists' use.

This food is composed of all the constituents requisite for perfecting the growth of all the flowering plants.

One pound, 10 cents. Three pounds, 25 cents.



is beyond question the best food ever manufactured for Hens, Turkeys and Ducks. Its continual use by the largest Poultry Raisers proves it is unequalled for quickly growing large=sized birds of fine flavor, and for producing large yields of superior quality eggs.

PRICES.

100	lb.	bags,		Free on	board car	s in	Bangor,	\$2.25
50	lb.	66		"	66		66	1.25
25	lb.	"	(Trial size)	66	"			

MICA = CRYSTAL GRIT,

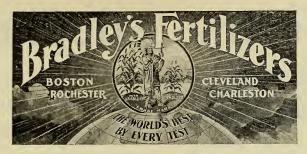


For Poultry, Pigeons, Chickens, Ducks, Geese, Turkeys and Birds.

IN COARSE AND MIXED SIZES.

The only Grit containing the elements essential to the good health and egg-producing qualities of the feathered tribe.

PRICE: 100 lb. Bag, \$1.00.



FOR ALL GENERAL FARMING

are without doubt the best fertilizers in the world for producing the largest possible crops of Grass, Grain and Vegetables in the shortest time. The Bradley Fertilizer Co. manufacture fertilizers of all grades, and for all crops; and being the largest manufacturers in the world, their facilities for furnishing all kinds of fertilizers and agricultural chemicals at the lowest prices are absolutely unequalled.

Their leading brands are

BRADLEY'S SUPERPHOSPHATE.

Bradley's Superposphate, the pioneer of the fertilizer industry in the United States, has been more extensively used than any other brand of fertilizer in the world.

From its unvarying quality and uniform condition it has gained the name that more plainly bespeaks the estimate in which it is held among the farmers than volumes of praise—"the Old Reliable."

As it is a complete fertilizer, rich in available phosphoric acid, ammonia, and potash, it can be used either with or without barnyard manure.

BRADLEY'S POTATO MANURE.

For Growing Smooth, Sound Potatoes of the Best Quality Without Barnyard Manure.

Bradley's Potato Manure is in no sense a theoretical or experimental mixture, but is prepared from formulas which repeated field tests have proven will produce the largest crops of smooth, sound potatoes.

The universal testimony of leading farmers is convincing that it gives the best of satisfaction, and at a considerable saving in cost over many of the high-priced "special potato manures" whose alleged scientific combination is their principal claim to the farmer's patronage.

BRADLEY'S COMPLETE MANURE.

For Potatoes and Vegetables, Corn and Grain, Top Dressing Grass and Grain, with 10 per cent. Potash.

These manures are the richest and most concentrated fertilizers sold, as has been abundantly proven by actual results in the field. They are manufactured from the very best plant-food materials obtainable, combined in such form and proportions as long practical experience has proven will yield the largest crops of the best quality.

Bradley's Complete Manures are in the fullest sense "complete" fertilizers, and the three grades furnish complete plant food in the best forms for all crops grown.

Send to us for finely illustrated pamphlets, describing all of their brands, and let us quote you prices on these unequalled fertilizers before purchasing elsewhere.

To make Hen's lay, feed "Bradley's Superior Meat Meal."

Poultry Supplies!



RUST'S ...

Havens' Climax Condition Powder

For the Prevention and Cure of

Gapes, Fowl Cholera, Diarrhoea, Indigestion, Catarrh, Debility, Liver Diseases. Rheumatism. Etc.

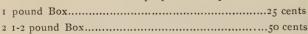
13	ounce	package25 cents
32	" "	box50 cents
5	pound	boxOne dollar

Rust's Egg Producer.

This preparation supplies just what nature needs for producing

EGGS,
PLUMAGE,
GROWTH and
DEVELOPMENT,

And in the exact proportions required.





Rust Havens' Roup Pills: These pills act directly on the glands and mucous membrane, allaying all tendencies to fever and carrying off all morbid matter from the system. Per box of 48 pills, 25 cents.

Sheridan's Condition Powder. Price per package 25 cents. 2 lb. can \$1.00.

Bradley's Superior Meat Meal. See page 24.

Mica Crystal Grit. See page 24.

Cracked Poultry Bone. 100 pound bag.....\$2.25

Bone Meal for Poultry and Cattle. 100 pound bag..... 2.25

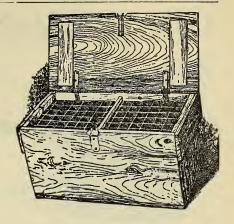
Ground Meat Scraps. 100 pound bag..... 2.25

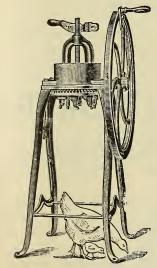
Dirigo Egg Cases.

The most popular Egg Case in the market, with patent hinge and fastener.

PRICES COMPLETE.

56	doze	n\$1	1.35
49	6.6		1.25
30	"		01.1
15		***************************************	.85
8	4.6		.65
		FILLINGS.	
56	doze	n\$.65
49	6.6		.60
30	4.6		.50





No. 2 HAND.
Weight 140 lbs. Price \$18.40.

Mann's Green Bone Cutters

The most successful hand or power machines on the market for cutting green bones.

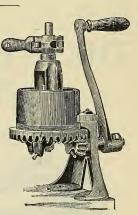
No. 6, Post Cutter, weight 98 lbs., price \$16.00.

No. 2, Standard Bone Cutter, weight 140 lbs., price \$18.40.

No. 8, Double Hand Cutter, weight 180 lbs., price \$22.40.

No. 10, Small Power Cutter, weight 174 lbs., price \$26.00.

No. 14, Large Power Cutter, weight 426 lbs., price \$76.80.



No. 1 CRANK. Weight 30 lbs. Price \$5.00

NO. 1 CRANK BONE CUTTER,

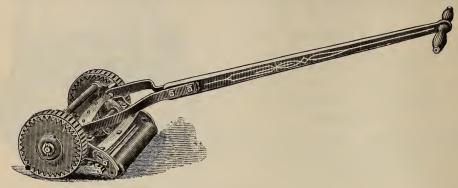
A Grand Good Bone Cutter for a Little Money.

This cutter is designed expressly for small flocks. It is strong and durable and greatly superior to any other Bone Cutter for the price. Cuts any kind of bone, hard, dry or green.

- PRICE LIST. - -

No. 1, with Crank, weight 30 lbs\$	5.00
No. 1, with Balance Wheel, weight 55 lbs	7.00

THE "THOMAS" LAWN MOWER

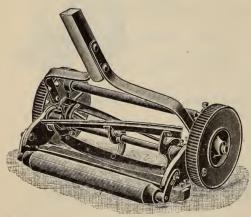


Its admitted Superior Points over all lawn mowers:

its admitted Superior Formts over all lawn mowers.						
1 st—Lightest Draft	4th—Best Looking.					
2d—Cuts Highest Grass. 5th—Greatest Range of Work.						
3d—Simplest and Strongest.	6th—Adjustibility.					
Width of Cut.	Manuf'r's Price.	R. B. D. & Co.'s Price.				
14 inches	\$17.00	\$5.00 6.00				
16 inches	19.00	6.00				
18 inches	21.00	7.00				

THE STERLING LAWN MOWER

MEDIUM PRICED, BUT GOOD,



This Mower is made with an open reel, with three knives, 7 1-4 inch wheels.

It has a positive clutch, which catches at any and all points, with either or both wheels in operation.

The draft is very light, and runs readily and easily with a boy or man pushing it.

It is made of the finest material, has fine workmanship on it, nicely furnished and is a thoroughly good Mower.

Width of Cut.	Manu'f'rs Price.	R. B. D. & Co.'s Price.
14 inches		\$3.50
16 inches	. 19.00	4.00
18 inches	. 21.00	4.50

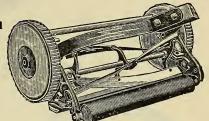
Really the Finest Mower Ever Made at the Price.

LAWN RAKES.

Wood Lawn	\$.40
Eureka Lawn	

"The Bangor" Lawn Mower.

This Mower is made with an open reel, with three knives and 8 1=4 inch traction wheels.



We guarantee that this mower will do perfect work. It is made of good material, and its workmanship, finish, construction, adjustment, everything about the mower, in fact, is of first quality.

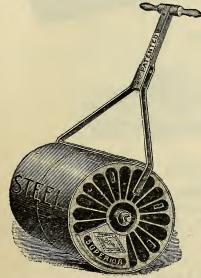
The ratchet is simple and positive, having for a pawl a Solid Steel Ball which works in a pocket in the pinion when the machine is not in motion, and by the action of the pinion when in motion this ball is thrown into a corresponding pocket in the back cap which locks the two together, thus driving the reel.

THE CUTTER BAR is of solid steel and has no cast iron parts which easily break, as have other mowers. The adjustment is from the reel and is perfectly simple.

The best mower ever put on the market for the same money.

Width of Cut	Price.	Width of Cut.	Price.
12 inch	\$3.00	16 inch	.\$3.50
14 inch	3.25	18 inch	. 3.75

Superior Steel Hand-Power Roller.



Sections Each.

20

No. C	2
No. D	2

Wet soil and grass clippings will not stick to steel as they will to cast iron. Smooth surfaces and close joints only will perfect Lawn, Walk or Tennis Court.

As rolling is most effective when the soil is moist and pliable, our Steel Rollers are the only implements fully equal to needs of those who wish to give the limit of finish to their walks, lawns and tennis courts.

The sections are made of smooth rolled steel.

The axles are of polished machinery steel, and the journal boxes are of lathe bored and babbited to reduce friction.

The handles stand erect automatically. The rims are cushioned to prevent breakage and deaden the disagreeable noise common to ordinary Rollers when in use.

Track.	Diameter.	Weight.	Price.
o inches	20 inches	275 lbs.	\$13.00
4 inches	20 inches	300 lbs.	15.00



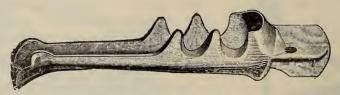


Clough's Adjustable Sieve.

In offering this adjustable Sieve to farmers and others, we know that they will find it useful and valuable for separating foul seed from grain, and sifting out the small grains, thereby getting the most vigorous kernels for seed; also for cleaning and sorting beans, peas, etc.



Price, \$1.75.



Post's Improved Eureka Sap Spout.

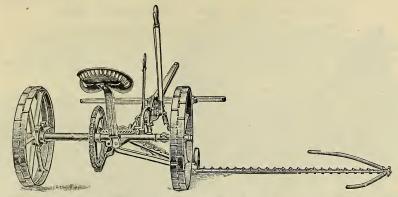
With Patent Air Trap.

This is the only Sap Spout that is made on strictly scientific principles. They are the most simple, durable and economical. They apply to the tap hole in the tree firmly and without leakage or breakage and obstruct no pores of timber.

Price, per hundred.....\$2.00

Ruddy Harvester Oil.

e The Worcester Buckeye Mower.



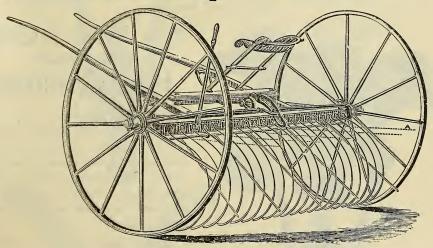
NEW CHAIN GEAR MOWER.

MOWER LIGHTEST DRAFT

EVER PUT IN GRASS.

Send for Descriptive Catalogue and Price List. We carry a complete line of Repairs for the Buckeye Mower.

New York Champion Horse Rake.



THE NEW YORK CHAMPION RAKE HAS MANY IMITATORS, BUT NO EQUALS.

WHY IT TAKES THE LEAD.

It has our patent tooth to prevent scratching. It has no springs to get out of order.

It produces no jar on the thills when dumping. It is so easily managed that a boy who can Its thills work as freely as those on a carriage. It will not scratch up fine seeding,

It will run over trash lying on the ground and leave it there.

drive a horse can use it as well as a strong

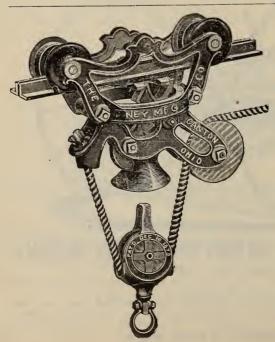
EVERY RAKE WARRANTED, 3 PRICE \$20.00.

BULLARD'S IMPROVED HAY TEDDER,

FOR TURNING AND SPREADING HAY.



WRITE FOR PRICES.



Ney's Swivel Reversible STEEL TRACK HAY CARRIER.

This carrier possesses advantages as a reversible carrier that cannot be found in any other machine. It will not pass the Bumper or Trip-Block while in operation, has the most simple lock of any carrier yet produced. The lock is positive, and the load is held sure, and cannot fail to work perfectly.

Price of Carrier\$4.00
Price of Steel Track per ft12
Track comes 6, 8 and 12 feet lengths.

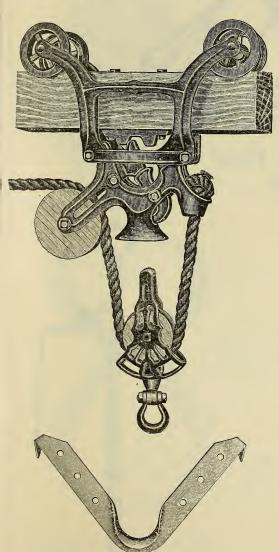
Rafter Brackets for steel track,
75 cents per doz.
Rafter Hangers for steel track,

75 cents per doz.

NEY'S SWIVEL REVERSIBLE

Wood Track

HAY CARRIER.



For 4x4 Wood Track.

This carrier is made entirely of malleable iron. All wheels revolve on turned iron bushings. Most simple lock ever devised; contains no springs, lugs or pins to break or wear out. Will not pass the trip block while in operation. The most convenient Reversible Carrier on the market.

Price, \$3.50.



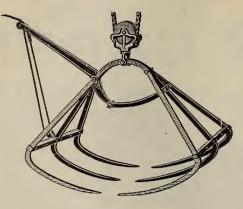
RAFTER HANGER

75 cts. per Dozen.

RAFTER BRACKET for Wood Track

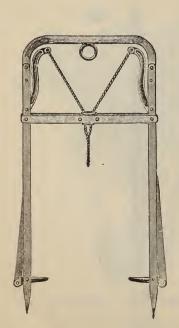
60 cents per Dozen.

HORSE PITCHFORKS.

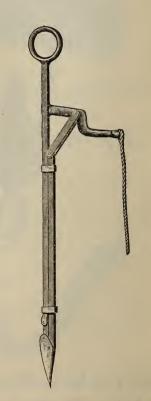


Grapple Horse Fork.

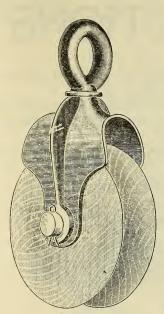
Price of Six Tined Grapple Fork.....\$6.00



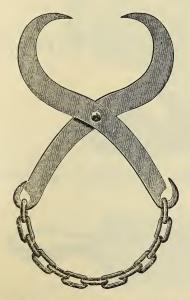
Double. Price, \$1.00.



Single. Price, \$1.25.



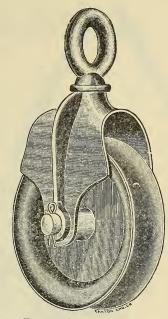
Iron Frame Maple Sheave Pulley.
Price 25 Cents.



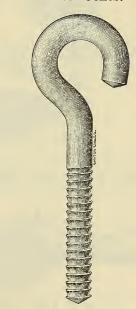
STEEL GRAPPLE.

It is made large and heavy, from the best of steel, shaped to make a sure grip; has a strong chain and extra heavy rivet.

Price 50 Cents.



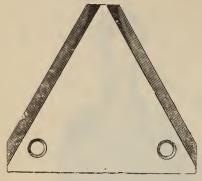
Iron Frame Iron Sheave Pulley.
Price 25 Cents.



Wrought Iron Floor Hook.

Made of 3-4 inch wrought iron, with coarse, sharp, dished thread.

Price 15 Cents.



SECTIONS.

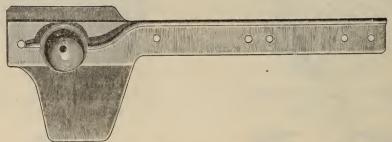
We carry a full line of sections for all the leading mowers.

Farmers can have their orders promptly filled by sending directly to us for sections for all kinds of machines.

In ordering be sure and send size of section wanted.

SAVE MONEY BY ORDERING SECTIONS FROM US.

Price—Sections, any kind, 6 cents each; in boxes of 25, 5 cents each; rivets included.



Knife Heads for All the Leading Mowers.



Guard Fingers for All the Leading Mowers.



THE DOLLAR MOWER KNIFE SHARPENER

Is the handiest and best tool for sharpening MOWER KNIVES. With it the sections can be ground back to the angle, and the knife sharpened in the field. It is to the Mower Knife what the whetstone is to the scythe. No water required. Will not glaze. Saves its cost in one day's use.

Price \$1.00. Extra Stones, 40 Cents.

Mounted Grindstones.



Mounted With Specially Selected Stone.

This frame is made of seasoned hardwood. The legs are securely gained into the side pieces and the ends are in one piece. Two bolts at each end pass through the entire frame from side to side. The ends of the side bars are neatly turned to serve as handles.

The "SAMPSON" being strongly braced and bolted, stands absolutely solid. It is one of the strongest and most showy frames made.

- No. 1. Stone from 24 to 25 inches in diameter.....\$3.25
- No. 2. Stone from 21 to 22 inches in diameter..... 3.00

When not otherwise ordered, we ship Mounted Grindstones knocked down. If desired set up, it should be so specified.

UNMOUNTED GRINDSTONES.

Price Per Pound, 1 1-2 Cents.

We carry in stock a fine assortment of unmounted stones of superior quality. Specially selected Nova Scotia grit.

The KEMP MANURE SPREADER



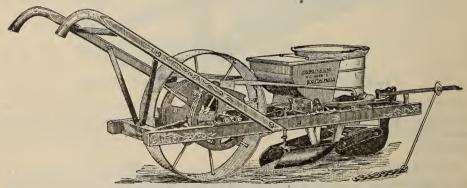
The Kemp Manure Spreader will evenly and thoroughly spread all kinds of manure found upon the farm, from the roughest and toughest down to the finest, including ashes in all conditions, wet or dry, and the time required to spread a load is from one and a half to two minutes, without manual labor.

It can be regulated to spread different quantities of manure to the acre.

Send for Descriptive Circular and Price List.

THE "KING OF THE CORNFIELD"

Corn Planter and Fertilizer Distributor.

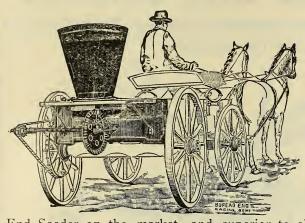


Superior to all for Planting Field Ensilage and Fodder Corn, Broom Corn, Beans, Peas, Beets and Other Seeds of Like Size

This planter is perfectly adapted to every requirement; durable and simple in construction; not liable to get out of order, in consequence of its having no gears, chains or other complicated parts to break or wear out. Anyone can at once understand and manage it. An important feature in this planter is that none of the working parts, except the Drive Wheel, are in motion only at the instant the seed and fertilizer is dropped in the hill, then it remains still until the next hill is reached. Corn planted by this machine germinates much quicker and comes up much more uniformly than if planted by hand.

Circulars and Price List mailed on application.

RACINE BROADCAST SEEDER.



It will sow perfectly any quantity to the acre of all kinds of grain. Wheat, Oats, Barley, Rye, Buckwheat, etc., or Grass Seeds, Clover, Millet, Timothy, Hungarian, etc. It will also sow Flax Seed, Hemp Seed, Peas, Corn and fertilizers, in fact anything which requires broadcasting, in a most satisfactory manner. It is the latest Wagon

End Seeder on the market, and superior to all others. It is heavier and stronger than any other seeder in use.

Price, \$9.00.

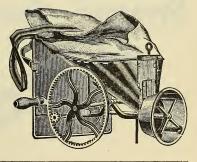
Send for descriptive circular.

Pierce's « Improved « Caboon's « Patent » Broadcast SEED SOWER,

For sowing Wheat, Barley, Oats, Buckwheat, Rye, Grass Seed, etc, Sows from four to eight acres per hour, at a common walking gait, throwing out wheat about forty feet wide.

A person entirely unused to sowing by hand can use this machine with perfect success.

Price \$3.50.





Fand Corn Planter.

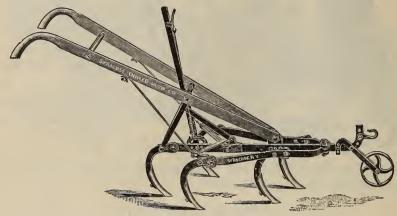
Plants as fast as a person can walk.

Simple and well made.

Price \$2.50.

STEEL FRAME LEVER CULTIVATOR.

This is the best Lever Cultivator ever put on the market for the money.

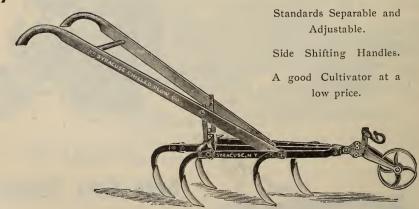


No. 121.

Made with stiff heavy steel frame, steel wheel strap, strong, durable and steady running.

No. 121.—Expanding Lever, five 3 inch Points. (See cut.)...........\$4.00 No. 123.—Expanding Lever, five 3 inch Points, Wing Points and Shovel Point. 4.50

Syracuse - Steel - Frame - Cultivator.

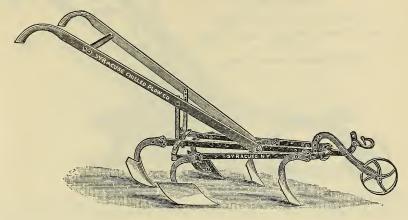


No. 81.

No. 81.—Five 3 inch Points and Wheel. (See cut.)......\$3.00 No. 83.—Same as No. 81 with Wing points and Shovel Point added...........3.50

Syracuse Steel Frame Cultivator.

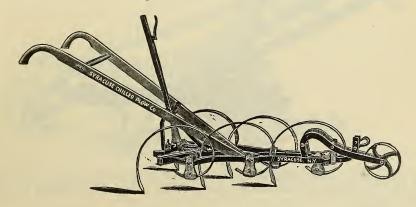
All parts adjustable. Long stiff frame. Strong and durable. The wing points can be quickly changed to throw more or less earth to or from the crop.



No. 53.—Five 3 inch points, Wing Points and Shovel Point...........\$4.00

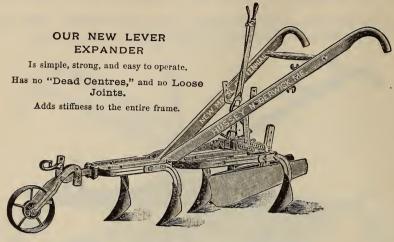
SYRACUSE SPRING TOOTH CULTIVATOR.

This series of Cultivators is especially adapted for use in stony ground. The frames are steel, strong, and well put together throughout. The castings are malleable. The teeth are fine oil tempered springs, and are alike and interchangeable; they are also adjustable for angle and depth.



No. 61.—Five spring teeth, (without Expanding Lever).......\$5.00 No. 64.—Expanding Lever and five spring teeth.............5.50

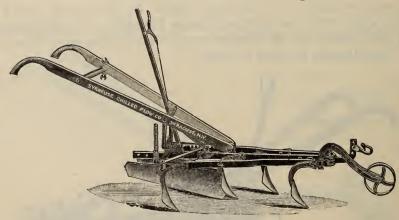
Hussey's "New Model Centennial," with Lever.



Send for Descriptive Circular.

SYRACUSE STEEL FRAME CULTIVATOR,

With Hiller Sweeps and Expanding Lever.

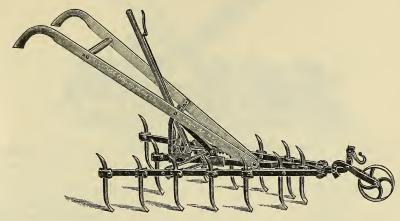


No. 101.

This cultivator is made with an extra long and extra heavy frame, and is a style largely used throughout this section. This cultivator is especially adapted to a great variety of work.

Syracuse Spike Tooth Cultivator.

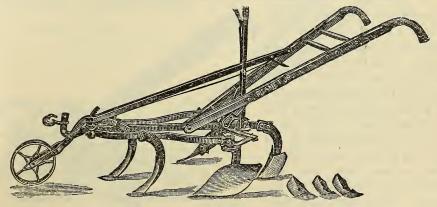
Especially adapted to pulverize the soil and leave it smooth and level. The teeth are reversible and the pitch can be quickly changed forward or back by simply loosening one bolt at each tooth.



No. 114.—Expanding Lever, fourteen Spike Teeth and Wheel...........\$5.00

THE "PLANET JR." CULTIVATOR.

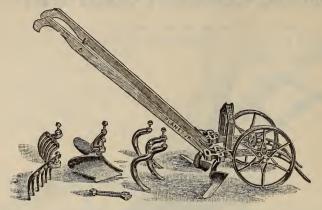
The "Planet Jr." No. 6. All Steel Horse Hoe and Cultivator.



Perhaps no single cultivating tool now made is so widely and favorably known as the "Planet Jr." Combined Horse Hoe and Cultivator. The improvements have been very gradual, but at the present time its adaptability to almost every locality and crop is thoroughly proven by its extensive use, for the trade mark "Planet Jr." is known the world over. Send for Descriptive Catalogue.

Price......\$7.00

THE "PLANET JR." WHEEL HOES.



The "Planet Jr." Double-Wheel Hoe, Cultivator, Rake and Plow Combined.

The "Planet Jr." Double-Wheel Hoe is compact and rigid. The equipment consists of—

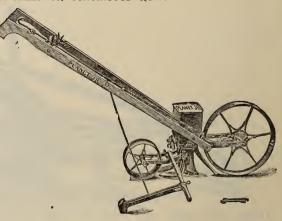
1 pair of curved point hoes,
1 '' '' rakes,
1 '' '' plows,
1 '' '' detachable leaf guards.

This tool is capable of doing nearly all kinds of hand garden cultivation in a superior manner. All the blades are steel, hardened in oil, tempered and polished.

The "Planet Jr." No. 3 Hill Dropping Seeder.

SOWS EITHER IN HILLS OR CONTINUOUS ROW.

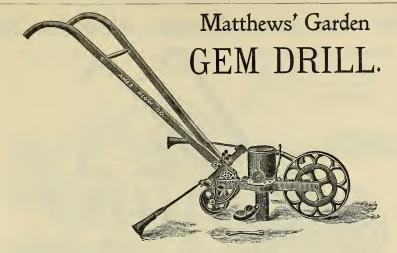
Until recently there was no such thing as a Hill Dropping Seeder, modern Drills sowing continuously only. This Drill will sow in a continuous row, in the ordinary way, with the greatest regularity; but its distinctive feature is that it will drop neatly in hills, either 4, 6, 8, 12 or 24 inches apart. It opens the furrow, drops in hills or drills, covers, rolls down and marks the next row, all at one operation. The hopper holds three quarts. The wheel is 15 inches



high, with a broad face. It is changed in a moment from hill dropping to drill work. It has a rubber force feed, sows equally well whether the hopper is full or contains only a paper of seed, and will not injure delicate seeds.

PRICE, \$9.00.

Send for Descriptive Catalogue of "Planet Jr." goods.



This has been perfected to meet the demand for a low priced drill. It has all the essential qualities of the larger and more expensive drills, the SEED DIAL and INDICATOR being made from exactly the same patterns.

This drill does not have the new seed cut-off, but the AGITATOR can be

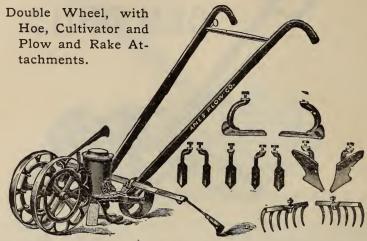
checked same as the larger drills.

PRICE \$4.50.



NONE BETTER CAN BE PRODUCED. Medals and testimonials confirming its superiority over all other Drills have been repeatedly bestowed upon it from all quarters, and as it has been improved from time to time it is now everywhere acknowledged to be THE MOST PERFECT DRILL MADE. It has been many years in use, and its still increasing sale is the best evidence of its merits. Send for Descriptive Circular.

MATTHEWS' MODEL COMBINATION NEW UNIVERSAL DRILL.



This is the same machine as described on page 45 and has the same cultivating attachments. It can be used either as a Double Wheel machine, and change can be readily made. We do not particularly recommend a two-wheel seed sower, as the nicer work may be accomplished by a one-wheel machine. The two wheels are desirable however when used as a cultivator or wheel hoe, as in this way the rows of YOUNG plants may be straddled and the cultivating PRICE, \$8.00. done on both sides of the row at one passing.

New Universal Double Wheel Hoe, Cultivator, Plow and Rake.

SPECIALLY DESIGNED FOR WORKING BOTH SIDES OF THE ROW AT ONE PASSING.

This new hand implement embraces all the good points of older efforts in the same line, and in addition offers new features which can not fail of appreciation. The special recommendation is the ADJUSTABLE ARCH by which not only the DEPTH of work can be gauged, but which by an ingenious device enables the teeth to be pitched at any angle desired.

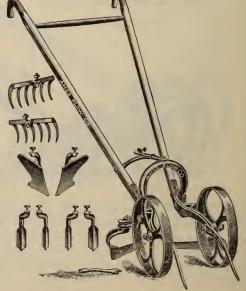
It can be pushed straight ahead, but better results are obtained by using it same as a scuffle hoe with successive strokes of length to suit the nature of soil and crop.

It can be used either astride of or between

It is so symmetrically constructed that in passing astride rows of large plants, the foliage once raised by the vine guards, meets no obstruction betwen the wheel arms and the arch. and is, therefore, dropped by the implement without unnecessary damage, and without de-

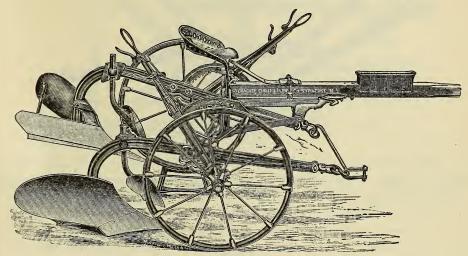
laying the operator.

There are nine adjustments of depth. The attachments are: i pair Hoes, 4 Cultivator Teeth, 1 pair Plows, 1 pair Rakes and 1 pair Vine or Leaf Guards. PRICE, \$5.00.



Syracuse Reversible Sulky Plow.

STEEL MOLDBOARDS AND STRIPS. CHILLED OR STEEL POINTS.

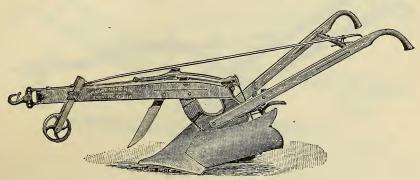


Does perfect work on hillside or level land. No ridges or dead furrows. Light and strong. Simple and practical. Power lift for raising the plows. An adjustable pole regulates the width of furrow, also avoids all side strain on the team. Lighter in draft than a hand plow doing the same work.

With each Sulky is furnished two extra Cast Points, two extra Jointer Points, a Screw Wrench, Neck Yoke and Two Horse Whiffletrees. Send for Descrip-

tive Catalogue and prices.

Syracuse Wood Beam Swivel Plow.

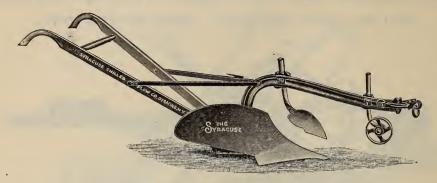


Automatic jointer and coulter, side shifting clevis. One of the best hillside plows made and will do as perfect work on level land as the best landside plow.

Manuf'r's Price. R. B. D. & Co.'s Price.
Price......\$14.00 \$13.00

Send for Descriptive Catalogue.

Syracuse Steel Beam Steel Plows.



All parts steel. Workmanship and material of the very best grade and quality attainable. Superior turning qualities; will turn a furrow smoothly up or down, on sloping land.

These we consider to be the finest steel beam Landside Plows manufactured. All wearing parts, excepting points, are made of steel, and we can furnish steel points when desired. These plows have never failed to give entire satisfaction to the purchaser.

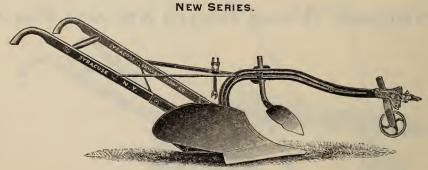
Plows furnished with either Jointer or Coulter.

No. 32.—Light two-horse.

No. 31.—Medium two-horse.

Send for Descriptive Catalogue and prices.

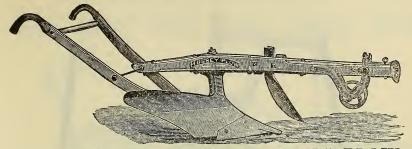
Syracuse Steel Beam Steel Plows.



A new series of General Purpose Steel Plows of excellent turning qualities for all soils. High Landsides. Shoes and Shin Pieces separable. Steel Jointer and Wheel Standards.

Plows furnished with either Jointers or Coulters.

No. 443.—Two-Horse. No 450 1-2.—Three-Horse. No. 450.—Four-Horse. Send for Descriptive Catalogue and prices.



HUSSEY "HARD METAL" PLOW.

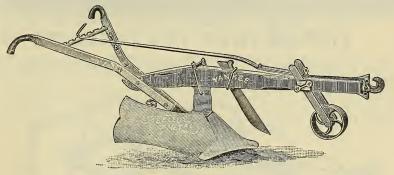
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CATALOGUES FREE.

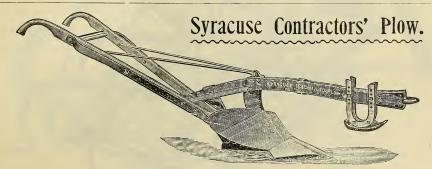
T. B. HUSSEY, NORTH BERWICK, ME.

A full line of repairs for both new and old series.

THE YANKEE SWIVEL PLOW.

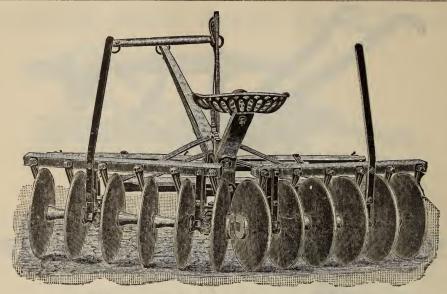


Send for Descriptive Catalogue and prices.



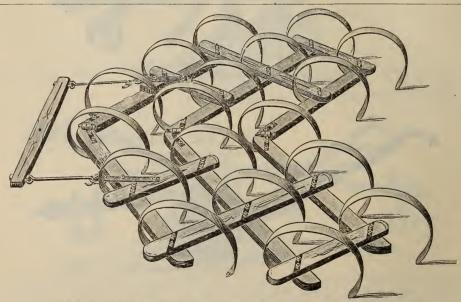
Steel truss beam. Steel Moldboard and Landside. Separate shin piece. Heavy overlaid wrought steel point. Adjustable shoe in place of wheel. Loop handle wear irons. Very strongly built. Slight turning capacity. Suitable for severe grading purposes in shale or hard pan.

No. 99.—Four to eight-horse. Weight with shoe, 265 lbs. Send for prices.



THE YANKEE PULVERIZER.

A superior Disc Harrow, combining all the late improvements. Price, 16 inch Disc, Plain, \$25.00. Price, 16 inch Disc, with Scrapers, \$27.00. Price, 16 inch Disc, with Scrapers, Whiffletrees, Evener and Neckyoke. \$29.00.



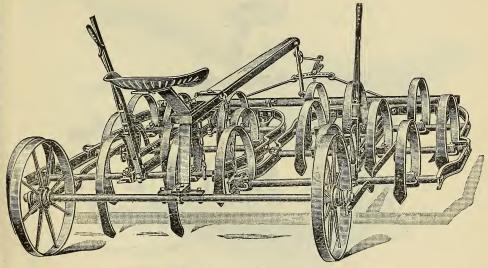
OLD ORIGINAL PERRY HARROW.

The WOOD FRAME PERRY HARROW is the most durable of the spring tooth harrows. Is simplicity itself. Iron plated on the underside and in front the entire length. Teeth cannot get loose. No levers or joints to wear and get out of repair.

Harrows of this kind have been in constant use for Fifteen Years.

Prices-14 Tooth, \$10.50; 16 Tooth, \$10.50; 18 Tooth, \$11.50.

The Reed Spring Tooth Lever Riding Harrow.

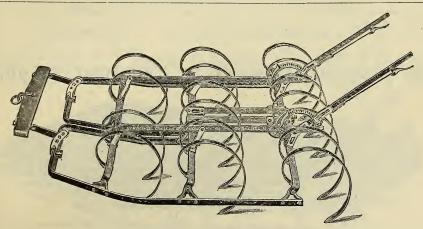


A model of simplicity, durability and strength. Made in 16-Tooth sizes only.

The Riding Attachment is practically independent of the Harrow, and the draft is direct from the evener.

The only Riding or Wheel Attachment in the market whereby the harrow is practically independent of the wheel attachment, and when the levers are thrown forward and teeth raised, or when teeth have entered the ground, that the frame rests upon the axle and supports attached to it. Why walk when you can ride, and do better work, at about the same price?

PRICE, \$17.00.

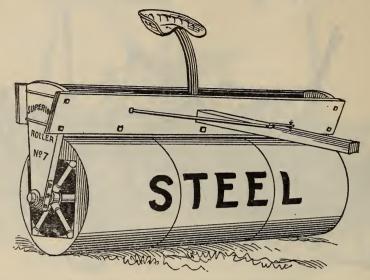


SYRACUSE SPRING TOOTH LEVER HARROW.

This style of Harrow has an advantage over the ordinary float harrow in that the depth of work can be quickly changed even while the harrow is in motion, and by operating the levers a uniform depth can be maintained in soils of variable hardness. The Harrow will clog less and clear easier than any other Harrow in the market.

15 Tooth Harrow......\$15.00 17 Tooth Harrow.....\$16.00

SUPERIOR LAND ROLLER



The "SUPERIOR" Leads, BECAUSE:

It has cushioned rims, and will, therefore, stand what no other roller will, the bumps and

knocks of hard usage on rough and stony land.

It is lightest of draught and turns with the utmost ease. A shaft or axle of polished machinery steel, babbitted and self-oiling (patented) bearings, balanced drums revolving independently on the shaft (when turning corners only) explain why the users of the "Superior" do not tire their horses and break their roller poles. It is practically indestructible. A hardened steel rim rolled and close riveted at the edges; heavy hard wood felloes forced into place by iron wedge blocks; steel spokes, with double adjusted lock nuts, explain this. It is fair to add, however, that flexible journal boxes, flexible hangers, and the peculiar (patented) construction, all add to the durability.

It is thoroughly well made and attractive in appearance.

Price \$25.00.

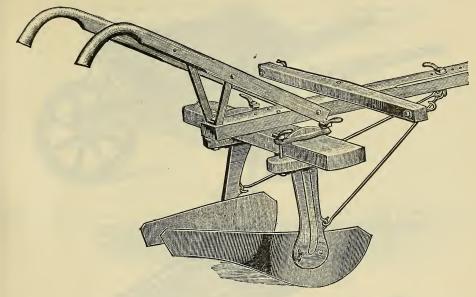
THE PEERLESS REVERSIBLE SMOOTHING HARROW.



The teeth are reversible, namely, by the Draw Bar being attached to one end of the Harrow they are slanting, as shown in cut, while if attached to the other end they are vertical, same as the ordinary Harrow. With the teeth slanting it is a smoothing harrow. This is not only a smoothing Harrow, but a Pulverizer, a Leveller, a broad cast Weeder and Seed Coverer. It is made in sections of twenty-four teeth each. Two, three or four sections may be, but usually three are used.

Two Section Peerless Smoothing Harrow	, weight 135 lbs \$	9.00
Three Section Peerless Smoothing Harro	w, weight 200 lbs 1	13.50

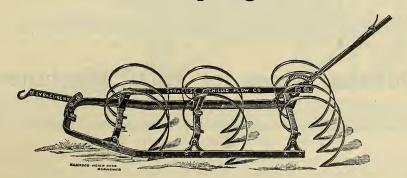
THE "BANGOR" POTATO HOE.



This Hoe is especially adapted as a potato, corn or celery hiller, or as a coverer. Wings are polished steel, are adjustable to tilt up or down on the standards, and the desired distance apart by moving standards in or out upon the cross bar. Our Hoe for 1899 has some valuable improvements not shown in above cut. There is a strong Iron Brace that runs from each end of the cross bar to the pole, which makes the frame much more rigid and durable. Also a link in the braces that run from the wing standards to the pole, making it much easier of adjustment.

PRICE-----\$8.00.

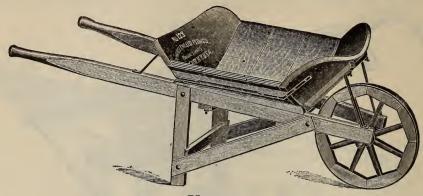
Syracuse 1-Horse Spring Tooth Harrow



Frame of steel similar to 2-Horse Harrow and is the best 1-Horse Harrow in the market.

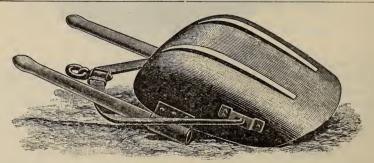
Ten Tooth with Lever. Price \$10.00.

Railroad or Canal Barrows.



No. 123.

No. 123.—Wood Tray and Wood Wheel, extra bolted	0
No. 133.—Wood Tray and Steel Wheel, extra bolted	5



THE "COLUMBUS" SOLID STEEL SCRAPER

WITH RUNNERS.

No. 1 carries 7 feet of earth. Used for long haul or down grade. Price \$8.00.

No. 2 carries 5 feet of earth. Used for all ordinary grading, farm or road work. Price \$7.50. No. 3 carries 3 feet of earth. Intended for work on narrow ditches with one horse. Price \$7.00.

Cutting Edges for Road Machines.

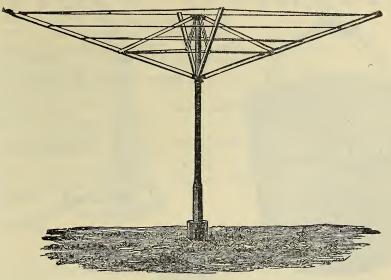


CUTTING EDGE FOR CHAMPION ROAD MACHINE.

We carry a complete line of Cutting Edges for the Champion, Victor, Austin and Western Reversible Road Machines. Also a line of repairs for the Champion Road Machine. These edges are highly tempered and made of the best of steel, edges beveled and ground.

Furnished at Manufacturers' Prices.

Eureka Clothes Dryer

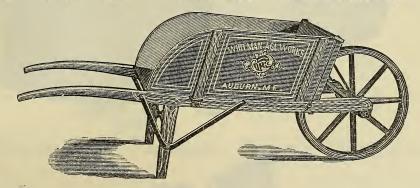


The Best Clothes Dryer in Use.

PRICE LIST.

4 arm, 7 feet long, 110 feet cotton rope\$2.75	
4 arm, $7\frac{1}{2}$ feet long, 150 feet of cotton rope 3.00	

GARDEN WHEEL BARROWS.



This Wheelbarrow is highly finished, ornamented, strongly ironed and put together with joint bolts, and braced, handles gracefully curved, with extra large wheel, thereby making it easy for the operator, and is superior to any in the market.

PRICE LIST.

No. 2, Boy's Size\$3.00	No. 5, Medium Size\$3.75
No. 4, Small Size 3.50	No. 6, Large Size 4.00
No. 7, Extra Large	\$6.00

Indurated Fibre Ware



It is superior to wood, paper, tin and iron ware.

Will not shrink or swell. Will not taint water, milk or other liquids. Cannot leak, water-soak or rust. Has no hoops to drop or rust off.

Every Article Warranted.

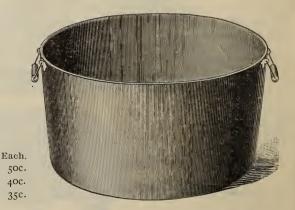
PAILS 25 cts	s. each
Diameter.	Each.
Tubs No. o23 1-2 in	\$1.25
No. 120 1-2 in	1.00
No. 219 in	85
No. 3 18 in	75
KEELERS.	
Diameter.	Each.
No. 117 in	50
No. 2	45
No. 313 in	35
No. 412 in	30

SPITTOONS.



	Outside,	Outside.
0. I	$5\frac{1}{2}$ in.	13 in.
" 2	$5\frac{1}{2}$ in.	11 in.
" 3	$4\frac{1}{3}$ in.	9 in.

N





MEASURES AND FUNNEL.

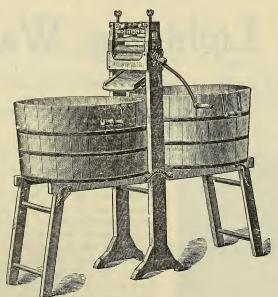
Clothes Wringers.

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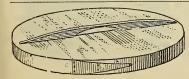
Universal—Family size	\$2.50
NOVELTY—Family size	2.50
RIVAL—Family size	2.00
FALCON—Family size	1.75
CHALLENGE—Family size	
Daisy—Family size	1.75
MARVEL—Family size	
•	





Household Folding Bench Wringer.

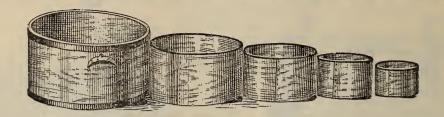
Challenge Folding Bench Wringer	\$3.00
Household Folding Bench Wringer	
Excelsior Folding Bench Wringer	4.00



BARREL COVERS.

Sugar	Barrel,	21	in .	 	 	 		 .30
	Barrel,							
	Rarral 1							

DRY MEASURES.



Nes	t of five	\$1 .00 // / 0	
Half Bushel	50.60	Four Quart.	.25
Peck	30	Two Quart	.15
One	Quart		

The Lightning Washer.

MADE OF THE BEST VIRGINIA WHITE CEDAR.

... ELECTRIC WELDED WIRE HOOPS.

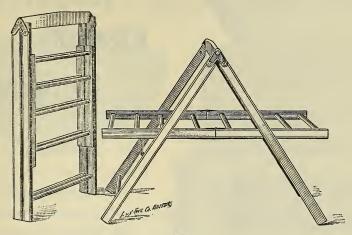


The cut shows the exterior of the celebrated Lightning Washer. This machine is constructed of the Best Virginia White Cedar, and is stronger, nicer finished, and larger than any round machine on the market. It is supplied with improved gearing, and all Castings are Japanned. The inside of the machine is fully corrugated, similar to a washboard, there being no nails or blocks of any kind on the inside. The machine is made with large end of tub down, allowing plenty of room for water and clothes. The hoops are made of extra-heavy galvanized wire, are Electric Welded,, and are warranted not to break or fall off.

Instead of using a square wooden post to work the dolly, we use a square galvanized iron rod, making it impossible to tear the most delicate fabric, as this offers nothing in which the clothing can catch.

PRICE \$5.00

WHITMAN'S FOLDING WASHBENCH.



PRICE \$1.00

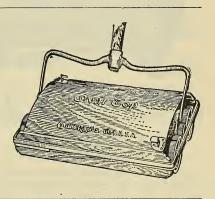
CARPET SWEEPERS.

STERLING.—Made of selected quarter sawed Sycamore, and is finished in a beautiful high gloss natural finish. Nickled Trimmings.

Price.....\$3,00.

FAVORITE.—Made of selected quarter sawed Sycamore, and is finished in a beautiful high gloss natural finish. Japanned Trimmings.

Price....\$2.50.



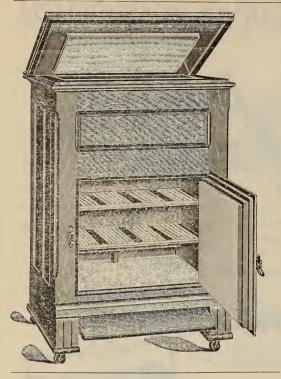


«Indurated Fibre Ware.»

ICE WATER JARS.

PRICES.

4	gallon	 \$1.50
5	"	 1.75
6	"	 2.00
0	,,	2 2 7



ECLIPSE Cleanable ... Refrigerators.

The reason why these refrigerators are superior to all others, is because all parts may be removed, making it much easier to clean.

The ice box is larger than in other makes, the ice capacity is greater, and temperature is consequently lower. Write for descriptive circular and prices.

Improved White Mountain FREEZER.

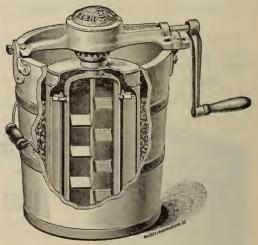
This is universally the favorite family Ice Cream Freezer, because it combines more excellences than all the other family freezers made.

It is the only freezer made with a duplex dasher and double self-adjusting scrapers, which, by keeping every particle of cream in constant motion, causes it to freeze faster and more evenly than can possibly be accomplished by any other freezer.

PRICES.

2 qt., \$1.75. 3 qt., \$2.25. 4 qt., \$2.75. 6 qt., \$3.50.

Prices of larger sizes furnished on application.



ARCTIC ICE CREAM FREEZERS.

This is the single action type, the can revolving while the beaters remain stationary. A first-class freezer in every respect.

PRICES.

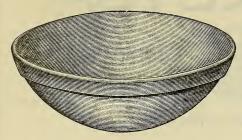
2 qt., \$1.65.

3 qt., \$2..00

4 qt., \$2.25.

6 qt., \$3.00.

* POLISHED MAPLE BOWLS.*



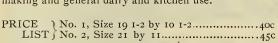
These Bowls are made of the best hard maple, with a Parafine Wax Finish to prevent splitting.

PRICE LIST.

II inch	
	250
U	350
•	500
-	600
21 inch	 700

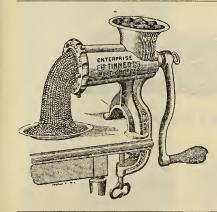
Chopping Trays.

For chopping meats, vegetables, etc., butter making and general dairy and kitchen use.





No. 3	, Size	22 by	1250c
No. 4	, Size	23 I-	2 by 136oc



ENTERPRISE Meat Chopper,

TINNED.

Has revolutionized the method of chopping sausage and mince meats, Hamburg steak, hash, etc. It does not grind or tear the meat but cuts it as with a pair of scissors, and it is impossible for any strings, sinews or gristle to escape without being chopped clean and even

No. 10, Family Size, Price.....\$3.00

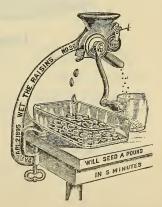
ENTERPRISE Raisin Seeder.

TINNED.

This Raisin Seeder is simple, easily adjusted, does the work rapidly and effectually, seeding raisins wet or dry, better work being obtained if wet. The Family Size will seed a pound in five minutes and the Hotel and Baker's Size a pound in one minute. Full instructions with each machine.

PRICES.

No. 36, Family Size		00.16
No. 38, Hotels and Baker's	Size.,	2.50



⇒BASKETS.₩



Market Baskets with Bail.



Market Baskets with Hand Hole.



Half Bushel Baskets, Feed Baskets, etc.



Bushel Baskets of all Kinds.

- 1 Bushel Baskets.
- 1 1-2 Bushel Baskets.
- 2 Bushel Baskets.
- 3 Bushel Baskets.
- 4 Bushel Baskets.

Oval Willow Clothes Baskets.

Round Willow Clothes Baskets.

Round Splint Clothes Baskets.

Oblong Splint Clothes Baskets.

Wood Baskets, Coal Baskets.

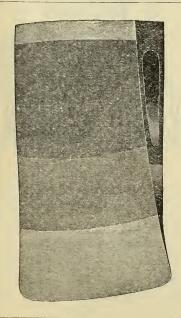
Clothes Hampers, Lunch Baskets, etc.

Write for Prices.

OAK KEGS.

5	Gallon	Kegs	•	•	٠.	•	•	•	•	•		•	•	•	•	•	\$		8.	5	
10	Gallon	Kegs			٠.													I	. с	0	





AXES.

Aroostook Wedge Pattern.

PRICES,

From 75 cents to \$1.00.

STRAPPED EYE BUSH HOOKS.



Price \$1.00.

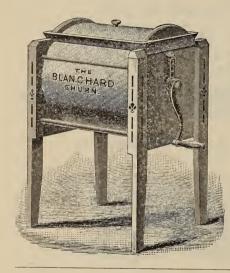
THE IMPROVED WORLD'S FAIR PRIZE CHURN.

One of the Best Known Churns in the Market.

It is Simple, Durable and Cheap.

	Capacity.	Price.
No. 4,	2 to 3 cows	\$3.75
No. 5,	3 to 5 cows	4.25
No. 6,	5 to 10 cows	5.00





THE

BLANCHARD CHURN.

Man'fr's Frice.	R.B.D. & Co.'s Price,
No. 3, for up to about 2 gals. of cream\$6.00	\$4.00
No. 4, for up to about 4 gals. of cream 7.00	4.50
No. 5, for up to about 6 gals. of cream 8.00	5.50
No. 6, for up to about 12 gals. of cream10.00	6.50
No. 7, for up to about 16 gals. of cream12.00	8.00

CYLINDER CHURN.

A favorite style of churn which has been in use many years.

				Manu'fr's Price	R. B. D & Co. Price.
No. 1,	capacit	$y^{-2\frac{3}{4}}$ §	gals	\$2.50	\$1.50
No. 2,	6.6	4	4.4	3.00	1.75
No. 3,	4.6	7	4.4	3.50	2.00
No. 4,	6.6	10^{1}_{2}	6.6	• 4.00	2.25
No. 5,	6.6	15	6.6	5.00	2.75



The Stoddard Churn



The Stoddard Churn is made by hand in the most thorough manner, and of kiln-dried white oak. It will last for years. The principle is concussion and not friction—has no floats or paddles inside. It is easily operated, easily cleaned.

Prices-Dairy Size.

No. 1 Churns from 1 to 4 gals. cream\$ 8.00	Э
No. 2 Churns from 2 to 7 gals. cream 9.00	O
No. 3 Churns from 3 to 9 gals. cream 10.00	O
No. 4 Churns from 4 to 12 gals. cream 12.00	5
No. 5 Churns from 5 to 16 gals. cream 14.00	Э
Special prices quoted on application.	

. 2



This has been made to supply the demand for a small cheap churn. It is strong and durable, with no parts to get out of order.

It has a double dasher, quick-acting, compact and efficient in design, and neat and durable in finish. A little higher cost than the "Cylinder Churn," but vastly superior to it in every way.



2

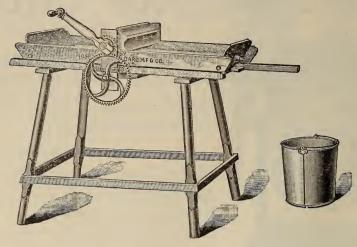
		SILES HIND	FRICES.	
No.	Will hold	Will churn	Manufr's Price.	R.B.D.&Co.'s Price.
0	4 galls.	2 galls.	\$3.00	\$2.00
I	. 6	3 ''	3.50	2.25
2	8 ''	4 ''	4.00	2.50
3	10 "	5 "	4.50	2.75

-- Blanchard Butter Color

Butter makers will make no mistake in using this brand. It contains no sediment or impurities. It will not fade or color the buttermilk. It is equal in strength to any on the market. It is the "Genuine June Yellow."

PRICE LIST.	
Four ounce bottle\$.25
Eight ounce bottle	
Per quart	

Waters Butter Worker



Superior to All Others.

It combines more essential points than any other, and recommends itself to all who examine it. It is durable, efficient, economical.

	Manuf'r's Price.	R. B. D. & Co.'s Price,
No. o, capacity 15 pounds	\$ 7.00	\$ 6.00
No. 1, capacity 30 pounds		
No. 2, capacity 40 pounds	9.00	8.00
No. 3, capacity 50 pounds	10.00	9.00
No. 4, capacity 75 pounds	12.00	10.00

*PARCHMENT BUTTER PAPER *

For Wrapping and Covering Butter.

Better, cheaper and more convenient to use than ordinary muslin.

SMALL'S CALF FEEDER.

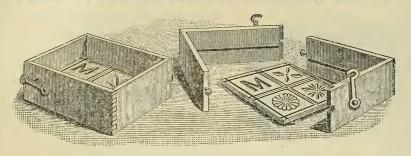


For feeding milk to young calves in a natural way before they are old enough to eat and drink otherwise.

Gives Universal Satisfaction.

Manufacturer's Price\$	2 50
R. B. D. & Co.'s Price	2.00
Extra Nipples, 25 cts. each.	

THE BLANCHARD BUTTER MOLD.

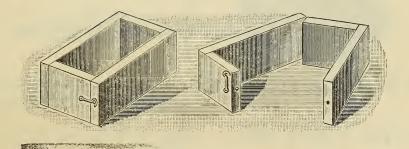


These molds are carefully made of clear white birch, and only brass hooks and screws are used throughout, so that there is no possibility of rust and consequent discoloration of the wood. The ornamentation is done by special machinery, and when desired, initials, monograms, etc., are substituted at a slight advance in cost. Each division on face of mold represents one-quarter pound of butter.

PRICE.

1-2	pour	nd	\$.85	By mail,	postag	e paid	 1.00
1	"		1.00	66	66	66	 1.25
2	66		1.50	6.6	66	" "	 1.75

THE "SIMPLEX" BUTTER MOLD.



This is a favorite style of Butter Mold, being simple, cheap and substantial, and leaves the butter in one of the most convenient forms for handling. Holds one pound of butter.

PRICE.

Nailed corners	20 cents	By mail, postage	paid30 cents
Dovetailed corners	25 "	66 66	"35 cents

The Blanchard Print Butter Carrier.



This carrier is designed more especially for the use of dairymen who deliver their butter directly to the consumer, though they are largely used for express shipments, and are substantially made so as to withstand considerable rough treatment. The trimmings are japanned throughout; the covers are strongly cleated and hinged; the corners are dovetailed; the finish first-class.

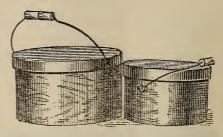
No. $6\frac{1}{2}$, capacity 12 lbs., holds 3 trays, each $10\frac{1}{2}$ x $9\frac{1}{4}$ inches, $1\frac{5}{8}$ inches deep)
No. 7, capacity 16 lbs., holds 4 trays, each $10\frac{1}{2}$ x $9\frac{1}{4}$ inches. $1\frac{5}{8}$ inches deep	
No. 8, capacity 24 lbs., holds 4 trays, each $10\frac{1}{2}$ x13 $\frac{3}{4}$ inches, $1\frac{5}{2}$ inches deep)
No. 9, capacity 32 lbs., holds 4 trays, each $10\frac{1}{2}x18\frac{1}{2}$ inches, $1\frac{5}{8}$ inches deep 2.25	
No. 10, capacity 40 lbs., holds 5 trays, each $10\frac{1}{2}\times18\frac{1}{2}$ inches, $1\frac{5}{8}$ inches deep 2.50)
No. 11, capacity 48 lbs., holds 6 trays, each $10\frac{1}{2}x18\frac{1}{2}$ inches, $1\frac{5}{8}$ inches deep)

- BUTTER BOXES -

Oak with Wire Bail.

Four quart size\$.20
Eight quart size	.30
Oak with Wood Roil	







→ MILK + BOTTLE + BRUSHES ←

Price 25 Cents.

TUB COVER FASTENERS.

Price, per 100, 50 Cenfs.

MILKING TUBES.



German Silver, Silver Plated.

Price 25 Cents.





Dairy Thermometers.

Floating Dairy Thermometer...... 25 cts.
Flange Dairy Thermometer..... 25 cts.

If sent by mail add five cents for postage.





Flange Dairy.

Floating Dairy.

Milk or Cream Bottles.

	Per Doz
1	Half-pint\$.80
I	Pint 1.00
I	Quart 1.10
3	Pint 1.50
2	Quart 1.75

Milk Bottle Brushes

25 Cents Each.



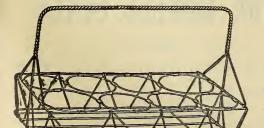


BUTTER TUBS.



PRICE LIST.

10	pound	tub\$.20
20	pound	tub	.25
30	pound	tub	.25
50	pound	tub	.40





Milk Bottle Carriers.

1	quarts		 5
5	"	•••••	 5
3	66		 ,

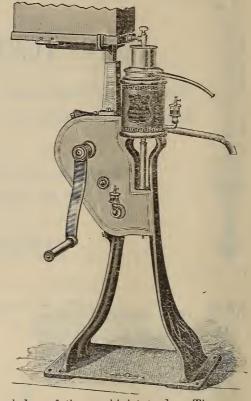


Improved United States Cream Separator

The most novel and important improved machinery that occupies the attention of the dairymen today is the Centrifugal Cream Separator, which makes radical changes in the handling of the milk in the dairy, the tendency now being to lessen as much as possible the time from the cow to the finished product.

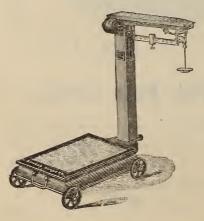
Cream Separators have been on the market for more than fifteen years, in certain forms, generally too complicated to be of practical value, and it is only since the introduction to the public of the simple and efficient Improved United States Cream Separator that they have come into the general use seen today.

A separator, in order to be practicable in the dairy, must be simple in construction, perfectly made in all its parts, and the parts interchangeable, strong, substantial and durable, and in every way so made as to be run successfully in the hands of a man



who in most cases makes no claim to knowledge of the machinist trade. These requirements are found carried out fully in the construction and manufacture of the Improved United States Separator. Made in six different sizes and styles.

Send for descriptive Catalogue and Price List.



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THE LOWELL SCALE.

PRICES.

Send for Descriptive Circular.



Whitman's Root

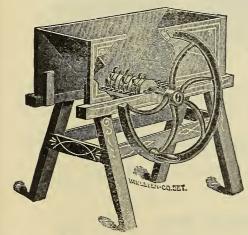
.:. and .:.

Vegetable Cutter.

This is the best machine for cutting all kinds of roots for feeding stock. It cuts the roots into small regular sized pieces, leaving no piece large enough to choke sheep. The knives can be adjusted to cut coarse or fine, as desired. It will cut one bushel of roots per minute with ease.

Price \$9.00.





Whitman's Champion ROOT AND VEGETABLE CUTTER.

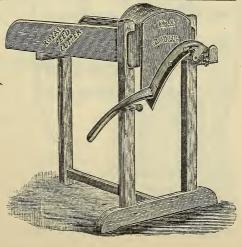
This machine is made with a wrought shaft with sections of knives fastened to it, and arranged so that a rotation of knives are continually passing a bed knife with cross knives passing between the section of knives; cutting always near the center shaft, making it cut easy and fine enough for cattle or sheep; also making a very regular cut. It will cut one bushel of roots per minute.

Price \$6.00.

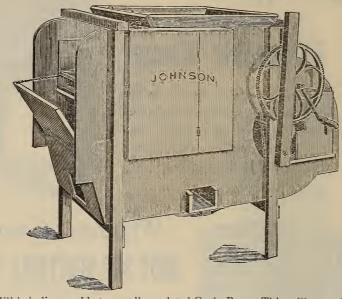
ROYAL FEED CUTTER

This iron handle lever cutter is so simple and easy to work, as to commend it to everybody who has but a moderate amount of stock to feed. The knife is easy to adjust and keep in repair.

Prices from \$3.50 to \$6.00.



The Johnson Fan Mill



The Fan Mill is indispensable to a well regulated Grain Barn. This mill runs the sound clean grain to one side of the Mill, while the sand and small seeds pass out at the other, and the heavy chaff and heads are caught in a receptacle behind the machine. It will not only clean grain, but also grass seeds in the best manner.

Manufacturer's Price.....\$18.00

R. B. D. & Co.'s Price.....\$16.00



This is the most simple labor-saving machine ever invented for [heading up barrels, and is used extensively for heading up apples, fish and other merchandise. 3-4 inch Iron Screw (loose follower) \$.90 1 inch Iron Screw (attached follower) 1.00

Whitman's Barrel Header. Feed Bags.

Iroquois Brave.

Dowelled and rabbitted wood bottom; self adjusting.

65 Cents Each.

The Modoc.

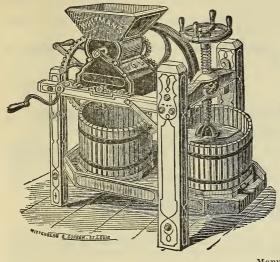
Plain wood bottom with over-head rope.

40 Cents Each.





Whitman's Monitor Cider Mills &



Several improvements have been added, such as New Hopper, the Rolls made longer and larger in diameter. New adjustable Crusher or Breaker Roll which increases the capacity. Grinds the fruit coarse or fine as the grinders are adjustable.

	Manufr's Price.	R. B. D. & Co.'s Price.
Senior Monitor	\$22.00	\$20.00
Medium Monitor	19.00	17.00
Junior Monitor	15.00	13.00

THE HUTCHINSON CIDER MILL.

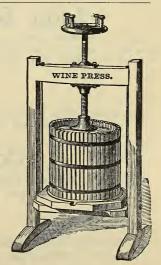
PRICE LIST.



Wine and Lard Presses.

No. 1, Size Screw 1 inch in diameter.......\$5.00 No. 2, Size Screw 1 1-8 inch in diameter...... 6.00





Lion Brand Bordeaux Mixture.

This mixture is a scientific preparation and combined in a manner heretofore unknown, thus enabling the manufacturer to place it on the market in a practical and usable shape, as by simply adding water and stirring, it is ready for use.

One gallon WILL MAKE 50 GALLONS by the addition of 49 gallons of water. Actual cost to you when ready for use, 2 cents per gallon.

It Prevents Potato Rot, Potato Blight, Downey Mildew and Anthracnose of Grape, Peach, Pear, and Cherry Blight, &c.

I gallon cans, \$1.00.

I quart cans, 40 cents.

Lion Brand Powdered Hellebore.

Strictly Pure.

For destroying Rose Slugs, Currant Worms, and Insects on Berries, Bushes, Plants, Shrubs, Etc. 1-4 lb. package, 10c. 1 lb. package, 3oc. 1-2 lb. package, 17c.

If sent by mail sixteen cents per pound extra.

Hammond's Slug-Shot.

Slug-Shot not only acts as an insect destroyer, but it will be found to be an excellent fertilizer. It contains nothing injurious to domestic animals, and does not deteriorate by age. On low-growing plants it should be dusted on with a very fine sifter. On tall shrubs and trees it should be applied with bellows.

5 pound package, 3oc.

10 pound package, 50c.

Strictly Pure Paris Green.

For destroying Potato Bugs, etc. In one pound boxes.

Strictly Pure London Purple.

For destroying Potato Bugs, spraying Trees, Bushes, &c. More soluble in water than Paris Green. In one pound boxes.

Lion Brand Grafting Wax.

This is a standard brand of grafting wax and is highly recommended by all who have used it. Put up in convenient packages of 1 lb., 1-2 lb. and 1-4 lb. 1 lb. package, 25c; 1-2 lb. package 15c; 1-4 lb. package, 1oc. If sent by mail 16 cents per pound extra.

P. D. Q.

Sure death to Fleas and Lice on Plants, Dogs, Cats and all Animals, as well as on Poultry. Price, 15 oz. box.....25 cents.

Copper Sulphate.

For making Bordeaux Mixture.

Price per pound.....8 cents.

Quick Lime.

Por making Bordeaux Mixture.

Price per pound.....2 cents.

BUG DEATH



Pat. March 16 and Nov. 9, 1897. Pat. in Canada Nov. 2, 1897.

Is a non-poisonous article that effectually takes the place of Paris Green and other dangerous insect powders.

It is sure death to the Potato, Squash and Cucumber Bugs, Currant and Tomato Worms

and many other plant eating pests.

It is a plant food of great merit, a benefit instead of injury to all plants, and prevention of blight or rust to the potato tops, keeping the

which means a more starchy and perfect potato, less liable to rot.

It is applied dry, which saves the trouble and expense of carrying water. It will not blow or wash off, saving the expense of applying after every shower. It can be applied early in the morning when plant is wet or during damp, drizzly weather. The advantage of applying it while the vine is damp is that it will adhere to the vine under

all conditions and can be done while the farmer

tops healthy, until the potato fully matures,

is waiting for good weather and is there ready for the grub as soon as hatched.

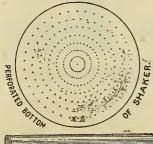
If farmers use nothing else but Bug Death on their potato tops or vines they may plant peas or beans in connection with potatoes, even in same row, (as a great many did before they were obliged to use paris green and other dangerous poisons for killing bugs) and rest assured no harm can come from Bug Death, but on the other hand it will greatly benefit, even make the plant grow better.

Use Bug Death liberally on rose bushes, house plants, shrubs, etc., the results will

be marvelous. It is the best powder on the market for hen lice.

It is perfectly safe to handle. Will not injure stock or animals in the least. Must be kept perfectly dry so it will not clog in shaker.

Perfection Shaker.





Especially for applying Bug Death to Potato Vines.

Sample Package Free.

Furnished upon application to us or your local dealer.

ı pound package	, -	-		\$.15
3 " "	-	-	-	∙35
5 " "	-	-	-	.50
12 1-2 lb. "	-	-	- 1	ĭ.00
Perfection Shake	r,	-	- /	.50

Especially for applying Bug Death to potato vines.

Send for circular showing testimonials from some of the prominent farmers who have used Bug Death.

& CYCLONE SPRAY PUMP. &



A Marvelous Insect Exterminator.

Throws a spray as fine as mist and is therefore more effectual than any other spray pump and uses about one-tenth the liquid. Very useful about plants, vegetables, shrubs, etc. Also a valuable addition to the Hen-house for spraying the walls and roosts for lice.

Price.....50 cents.

.. ELECTRIC EXTERMINATOR ...

A SIMPLE PRACTICAL IMPLEMENT FOR THE EXTERMINATION OF POTATO BUGS AND ALL KINDS OF INSECTS, FLIES, &C., THE PESTS OF EVERY HOUSE AND GARDEN.



It will handle all insecticides in the dry state— Pure Paris Green, Hellebore, Insect Powder, Etc. It is very effective in the destruction of Potato Bugs, Currant Worms and all like pests, and for the wholesale destruction of house flies cannot be excelled.

Price.....75 cents.

LITTLE CIANT DUSTER.

Distributes Paris Green, London Purple, Hellebore, Bug Death, Etc. Weighs only five pounds complete. This machine keeps the poison at a safe distance from the operator. Length of tubes, 4 feet, 8 inches. Dusts potato vines as fast as you can walk.

Price.....\$3.50.





The Farmer's Favorite Potato Bug Exterminator

FOR APPLYING PARIS GREEN, SLUG SHOT AND OTHER INSECTICIDES IN THE DRY STATE.

The cut shows the manner of using (the strap to go over the shoulder we do not furnish.) The long handle is not to be shaken, the hand upon the same acts merely as a balance, and to thrust the "duster" out over the plant or row. The hand upon the can is used to turn the same, and as a wheel is fastened to the long handle, a shower of dust is forced through, light or heavy, according to the length of turn given, from eight to twenty-four inches may be covered as desired. The best machine in the market for applying poisons mixed with plaster, etc.

PRICE \$1.00.

Price,

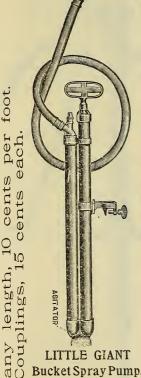
section, 50

cents

Extension

SPRAY PUMPS, MYER'S

For Spraying Fruit Trees, Shrubs, &c.



LITTLE GIANT Bucket Spray Pump.

This pump is con-structed of brass, ren-dering it non-corrosible when used with any of the poison formulas. The pump will be found useful for a great variety of purposes. Aside from being used for all kinds of spraying on a small scale, it is used for general purposes, such as washing vehicles, washing windows, etc. Price..... \$3.00

Hose,



BARREL SPRAY PUMP.

This pump is double acting; has submerged cylinder; large air chamber; two discharge ports, one on each side. Has brass upper and brass lower cylinder, with brass check valve and brass seat.

The Myers Spray Pumps have proven themselves a decided success for white-washing, and are worth more than their cost for this purpose in white-washing factories, cellars, fences, chicken houses, etc.

Complete except barrel, consisting of pump, 5 feet of 1-2 inch 3-ply hose. One vermorel spray nozzle.

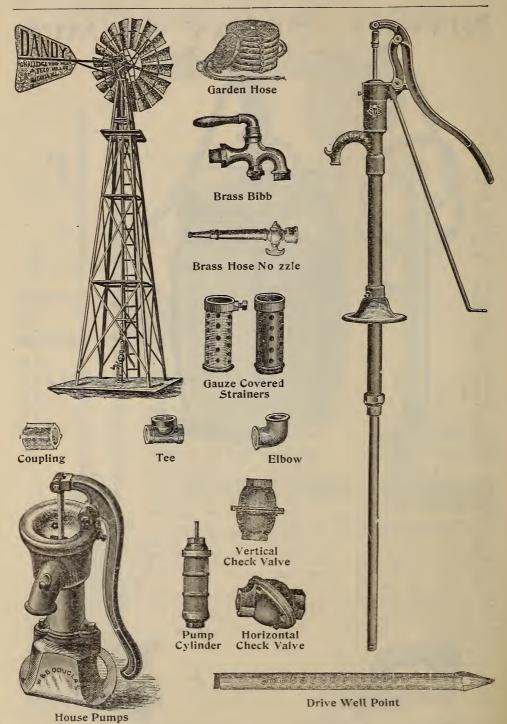
Price.....\$7.50.



IMPROVED VERMOREL NOZZLE, with Degorger. Price 75 cents.



BORDEAUX SPRAY AND SOLID STREAM NOZZLE. Price 75 cents.



Send for our special catalogue of Windmills, Pumps, Water Supplies, Pipe and Pipe Fittings

CUCUMBER WOOD

PUMPS.

In the manufacture of these none but the very best of material is used.

Every pump is warranted to give Perfect Satisfaction.

PRICE LIST.

Porcelain Lined.

Made from 6 x 6 inch stock, 3 1-2 inch bore, for general use.

Manufr's R. B. D. & Co.'s

	11100,	11100.				
7 ft. long	\$7.00	\$3.75				
	7.50					
	8.50					
	9.50	, -				
Unlined.						
7 ft. long\$5.50\$3.00						
	6.00					
4 x 4 inch pipe for						
above pumps,	per ft16	8				
Couplings & Ba	nds40	30				

Large Stock Pump.

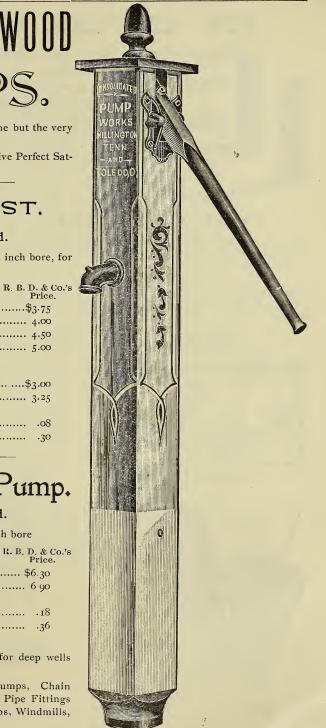
Porcelain Lined.

8 x 8 inch stock, 4 1-2 inch bore

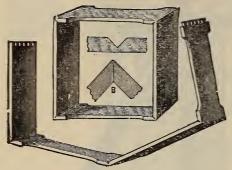
	Manufr's Price.	R. B. D. & Co.'s Price.
7 ft. long	\$10.50	\$6.30
_	11.50	
5 x 5 inch pipe		
pumps, per ft.	9 .	
Couplings & Ba	nds60	

Prices on extra length Pumps for deep wells furnished on application.

For Iron Pumps, Cistern Pumps, Chain Pumps, Windmills, Iron Pipe and Pipe Fittings see our special catalogue of Pumps, Windmills, etc.



BEE KEEPERS' SUPPLIES.



One Piece Section-Honey Boxes.

These sections are made from selected white basswood and are sand papered and rubbed to a smooth, high polish. We carry nothing but No. I sections in stock, and are put up in boxes containing 500 each.

Size—4 1-4 x 4 1-4, width 1 7-8 inches and 1-8 inch thick.

PRICE LIST.

Per	100	•••••	\$.50
Per	500		 2.00

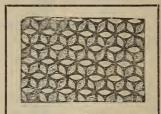
COMB FOUNDATION.

This foundation is made from the best grade of pure beeswax, and before being made into foundation, is entirely cleansed of all foreign substances.

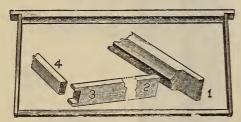
PRICES.

Standard Brood...50 cts. per lb. Light Section....60 cts. per lb.

If foundation is wanted by mail add 25 cents per pound for postage.



BROOD FRAMES. THICK-TOP FRAMES.



THICK-TOP FRAME.

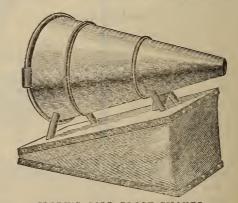
As thick-top frames practically prevent the building of burr combs, frames with a thick top bar are almoss universally used. This frame has a top bar $\frac{7}{8}$ inch thick including the comb guide, which is molded out solid from a piece $\frac{5}{8}$ inch thick. This leaves the top bar $\frac{5}{8}$ inch thick on the side. The width of top bar is $\frac{1}{8}$ inches. The end bars are $1x\frac{1}{4}$ inch. The bottom bar is $\frac{1}{4}x\frac{3}{4}$ inch. The projections on top bar are narrowed to $\frac{3}{4}$ inch in width to allow more room for taking hold of frame.

Price, not set up. 2 ets. each.



CORNEIL SMOKER.

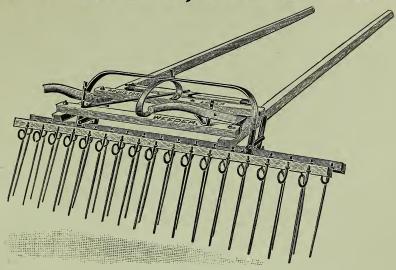
Price 85c. each. By mail \$1.10 each.



CLARK'S COLD BLAST SMOKER.

Price 6oc. By mail Soc.

Whitman's New Adjustable Lever Weeder



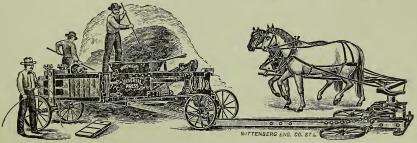
The above cut represents the latest adjustable lever Weeder. This Weeder differs materially from all others, it having a lever adjustment that by simply turning a handle nut the teeth can be instantly adjusted from a vertical position to any inclination desired without stopping the horse, if necessary. This feature will be appreciated by those using other makes of weeders.

By using this Weeder in fields, corn, beans, potatoes, in fact any kind of vegetables can be kept clean of weeds without the labor and expense of the hoe and without damage to the plants. One trial will convince any farmer that he cannot afford to be without this implement.

Manufacturer's Price, \$12.00

R. B. D. & Co.'s Price, \$10.00

Whitman's New Improved "Universal" Hay Press.



The "Universal" is the most rapid. powerful and durable Press in use, and is more easily operated than any other. It is made in two sizes. 16 in. x 18 in. and 17 in. x 22 in. bales, variable length. These presses will easily bale from twelve to fifteen tons per day of ten hours. The bale chamber has centre side tensions which prevent rebounding of pressed material in bale chamber, thereby preventing the usual breakage of hay while pressing. The bottom of bale chamber is provided with screen for removing dust from hay or straw. This press has also proved a grand success as a straw baler. There is no cog gearing used about the machine, ar it does not require to be set level. It is easily moved about the country by quickly telescor the power end of Press. In this position the wheels are quite close coupled and is easily prover rough roads with two horses.

GALVANIZED IRON PIPE.

CALUMÉ PLASTER.

FIRE CLAY.

PLASTERING HAIR.

ROCKLAND LIME.





NEWARK CEMENT.

MORTAR COLOR.

ADAMANT.

444

SEWER PIPE.